In The Matter Of:

THOMAS HARVEY vs.
THE KROGER CO.

The remote video-conference deposition of HAL SILCOX, MD October 5, 2021

Ansley Court Reporting
1579 Monroe Drive, Suite F-342
Atlanta, Georgia 30324
(404) 210-6977
www.ansleycourtreporting.com

Original File SilcoxDrHal-10-05-2021.prn

Min-U-Script® with Word Index

IN THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF GEORGIA ATLANTA DIVISION 1

THOMAS HARVEY,

Plaintiff,

VS.

THE KROGER CO.,

Defendant.

CIVIL ACTION FILE
NO.: 1:20-CV-04803 - CAP

The remote video-conference deposition of HAL SILCOX, M.D., taken for the purposes stated herein; all formalities waived, excluding the reading and signing of the deposition, before Carin M. Holmes, Court Reporter in and for the State of Georgia, commencing at 3:16 p.m., Tuesday, October 5, 2021.

ANSLEY COURT REPORTING, LLC
Certified Court Reporters
Carin M. Holmes, CVR
1579 Monroe Drive
Suite F-342
Atlanta, Georgia 30324
(404) 210-6977
www.ansleycourtreporting.com

ON BEHALF OF THE PLAINTIFF:

THE YASHINSKY LAW GROUP, LLC
BY: JEFFREY P. YASHINSKY, ESQUIRE
295 West Crossville Road
Building 600
Suite 610
Roswell, Georgia 30075
(770) 691-8100
(470) 397-0471, Facsimile
Email: jeff@yashinskylaw.com

ON BEHALF OF THE DEFENDANT:

GRAY, RUST, ST. AMAND, MOFFETT & BRIESKE, LLP CHRISTOPHER J. PERNICIARO, ESQUIRE 1700 Atlanta Plaza 950 East Paces Ferry Road NE Atlanta, Georgia 30326 (404) 870-7448 (404) 870-1031, Facsimile Email: cperniciaro@grsmb.com

ALSO PRESENT:

George Bush, Videographer Atlanta Legal Media, LLC 3355 Lenox Road Suite 750 Atlanta, Georgia 30326 (404) 803-9290 video@atlantalegalmedia.com

INDEX

3

Page Cross-Examination by Mr. Yashinsky......11

EXHIBITS

Exhibit	Description	Page Marked/ Identified
<u>P-1</u>	Deposition Notice and Notice To Produce	38/37
<u>P-2</u>	Fee Schedule Produced by Defense Counsel	38/37
P-3	Dr. Silcox's Written Report	38/37

TRANSCRIPT CODES:

- -- interruption/change in thought
- ... incomplete thought
- (sic) denotes word/phrase that may seem strange or incorrect has been written verbatim
- (ph) phonetically spelled

(pixelated audio) denotes that the videoconferencing audio feed was momentarily disrupted or degraded

(inaudible) denotes that the speaker's voice was not audibly conveyed by the videoconferencing audio feed

	4
1	PROCEEDINGS
2	3:16 p.m.
3	(Whereupon, the court reporter
4	complied with the requirements of
5	O.C.G.A. §9-11-28(c).)
6	VIDEOGRAPHER: We are on the record
7	at 3:16 p.m.
8	MR. YASHINSKY: All right. Does
9	anybody have anything to say before I
10	begin?
11	COURT REPORTER: Jeff, do you want
12	me to make the stipulation that I'm
13	swearing in Dr. Wilcox from a remote
14	location?
1 5	MR. YASHINSKY: Yeah. That would be
16	great. Thanks, Carin.
17	COURT REPORTER: Okay. All right.
18	So now that we're on the record, I'd just
19	like to stipulate there are no objections
20	to me swearing in Ms Dr. Silcox from
21	a remote a remote location.
22	MR. YASHINSKY: No objections from
23	Plaintiff.
24	MR. PERNICIARO: No objections for
25	the Defendant.

5 1 (Witness sworn.) MR. YASHINSKY: Good afternoon, 2 3 Dr. Silcox. 4 THE WITNESS: Afternoon. MR. YASHINSKY: My name is Jeff Yashinsky. I'm the Attorney for Thomas 6 7 Harvey in the case versus Kroger that you're here to testify about. The 8 purpose of this deposition is for 10 discovery and to talk to you a little bit about the report that you've provided and 11 12 your testimony that is anticipated to be 13 provided in this case. If at any point I ask you a question that's hard to hear or 14 confusing, just let me know and I'll try 15 and rephrase it and make sure that you 16 understood it, but if you answer a 17 question, I'll presume you understood it, 18 19 okay? 20 THE WITNESS: Okay. 21 MR. YASHINSKY: And, Chris, I don't know if you want to stipulate reserving 22 objections. I mean, obviously, it's a 23 24 discovery deposition, but --25 MR. PERNICIARO: Sure.

6 1 MR. YASHINSKY: -- whatever you 2 want. So we can --3 MR. PERNICIARO: Yeah. 4 MR. YASHINSKY: -- reserve all -reserve all objections, except to the 5 form of the question? 6 7 MR. PERNICIARO: That's agreed. 8 MR. YASHINSKY: Okav. MR. PERNICIARO: And I just want to 9 10 inform Dr. Silcox that this deposition is 11 being recorded. I know that the 12 deposition Notice didn't indicate that it was being recorded, but I could tell that 13 14 it's being video recorded right now, just **15** so you're aware. 16 MR. YASHINSKY: Yeah. And in case there's any confusion, when we first set 17 18 the deposition up it was supposed to be 19 in person, but we were informed by 20 Defense Counsel that it had to be by 21 Zoom. 22 MR. PERNICIARO: Yeah. 23 MR. YASHINSKY: It might've been a 24 miss communication somehow, but because of that I have indicated to them we were 25

9 1 problem is, we had asked to do this 2 in-person and then we were told by your office, Chris, that it had to be by video 3 4 or by Zoom. And, you know, I wasn't advised as difference in charges based on 5 those changes because we had agreed to do 6 7 it by -- in-person. 8 MR. PERNICIARO: Yeah. I think a 9 Zoom -- a Zoom deposition doesn't have to 10 be video recorded though. 11 MR. YASHINSKY: It -- It does --12 It doesn't, but I wanted to do it 13 in-person. I was told that I could not 14 and that's why I told them I wanted to videotape it. 15 16 MR. PERNICIARO: Yeah. Well, I --I -- I mean, his office is, you know, 17 policies are their policies. I don't 18 19 know there's anything I can do about 20 that, so... 21 MR. YASHINSKY: Doctor, are you 22 doing in-person depositions? 23 THE WITNESS: As far as I know, yes. MR. YASHINSKY: Okay. Well, Chris 24 25 can --

THE WITNESS: Now -- Now I say
that, I don't know if from a corporate
standpoint whether Peachtree Orthopedic
Clinic has said they are not going to do
in-person depositions. If -- If that is
a policy that I am not aware of, my
administrative assistant may be aware of
it, but I -- I'm not. So that's why I
was sitting here thinking we were having
the deposition here at the office and I
was waiting for somebody to tell me you
were here, so...

MR. YASHINSKY: Right. And that was the original plan when the deposition Notice went out.

THE WITNESS: Okay. So it may be because of the Delta variant, our office made a policy change, I don't know. I would have to ask the CFO or not the CFO, the COO, who would be the one who made the call on that.

MR. YASHINSKY: Okay. All right. Well, I'll -- If -- If -- If they're going to send a bill, obviously, I want to know that we're going to have to pay

```
11
1
              extra, but I mean we'll bring that up.
                   THE WITNESS: If -- If -- If $2800
 2
              for a two-hour deposition sounds like you
 3
 4
              may have gotten the video charge anyway.
              So I -- I don't know what the number is.
 5
                   MR. YASHINSKY: That was my
 6
 7
              impression, but that's fine. We can --
              We can deal with that later. We can
8
              start the deposition. Thank you.
9
10
   Whereupon,
11
                          HAL SILCOX, M.D.
12
    was called as a witness herein and, having been first duly
13
    sworn, was examined and deposed as follows:
14
                         CROSS-EXAMINATION
15
    BY MR. YASHINSKY:
              Doctor, can you state your full name and
16
         Q.
    occupation, for the record?
17
              Daniel Hal Silcox, III. I'm an orthopedic spine
18
         Α.
19
    surgeon.
20
              And where do you currently work?
         Q.
21
              Peachtree Orthopedics.
         Α.
              How long have you been there?
22
         Q.
23
              I've been here almost 21 years.
         Α.
              where was the practice you worked at or what
24
         Q.
25
    practice did you work at before Peachtree Ortho?
```

12 The Emory Clinic. 1 Α. And how long were you there for? 2 Q. I was there for nine years. 3 Α. And before that where did you work? 4 Q. 5 Before that I was in my residency fellowship and all with Emory University. So I was -- I did my 6 undergraduate degree at Emory, graduated in 1983 then did my 7 medical education at Emory and graduated in 1987 and then did 8 my residency and fellowship through the Emory University 9 affiliated hospitals, started actually with Emory, actually 10 in 1992. So hopefully that helps you understand my 11 12 employment record. Yeah. And -- And what was the fellowship in? 13 Q. 14 Spine surgery. Α. Okay. Are you a Board certified surgeon? 15 Q. 16 I am. Α. Do you have any certifications other than your 17 Q. Board certification surgery? 18 19 Α. No. And you're licensed to practice in Georgia? 20 Q. 21 I am. Α. You licensed to practice in any other states? 22 Q. 23 No. Α. I'm sorry. I didn't --24 Q.

25

No.

Α.

No.

- Q. Got you. And do you have any special experience or training in the field of biomechanics?
- A. Well, other than what is included in our residency and fellowship -- You have to understand biomechanics to pass your Boards, but I do not have a degree in biomechanical engineering.
- Q. Okay. And have you ever received any degrees or -- or certifications in human factors?
 - A. In what?

- O. In human factors?
- A. Human vactors (ph)?
- Q. Factors, f-a-c-t-o-r-s.
- A. I don't even know what human factors are, so I'm not certain.
- Q. Okay. Any other specialized experience or training that you use in the course of your job as a surgeon?
 - A. I don't think so.
 - Q. And what type of surgeries do you specialize in?
- A. All types of spinal surgery from the base of the skull, including the base of the skull down to the coccyx, and everything in between.
- Q. Is there anything in particular that you -- that is -- takes up the majority of your surgical work?
- A. I mean, I -- I -- I certainly do probably if I think about it. Probably -- I'm going to say, probably 60

percent of my practice is lumbar and probably 35 percent is cervical and then the other 5 percent would be thoracic, but those are rough numbers, it -- it could be different than that.

- Q. And how many surgeries do you typically perform a year?
- A. Probably 250 to 300. That may have been down in the last year because of COVID.
- Q. Okay. And when you perform lumbar surgeries, is it a -- a full range of lumbar procedures or is there something in particular that you specialize in?
 - A. No. I do all forms of -- of lumbar spine surgery.
- Q. Okay. And as far as non-invasive surgical procedures, like radial frequency ablations, things of that nature, do you also perform those types of procedures?
- A. I do not. So I have partners at Peachtree Orthopedic Clinic who do those on a regular basis. So I -- I -- I would get Dr. Schiff or Dr. Pollydore or Dr. Langenbeck or Dr. Chang, they're all physiatrists, they would do those procedures for us.
- Q. All right. Would you consider those types of procedures pain management?
 - A. Essentially, yes.
- Q. And do you share patients with the other doctors in your practice, I mean, if they need something that -- like an

ablation, you would refer them to a -- a different doctor in the practice?

Α. Yes.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

22

23

24

- And would they refer patients to you that might need a fusion?
 - Α. Correct.
- All right. Have you ever referred patients to a 0. different doctor to have a lumbar surgery, such as a fusion or -- or something more invasive than a pain management procedure?
 - Α. No.
- And have you ever referred patients to a 0. neurosurgeon, either with your practice or with a different practice?
- Not unless they have some, what we call a intradural tumor. So if there were a tumor of the spinal cord that was actually inside of the dura, I would refer them on to a neurosurgeon, but otherwise I -- I would do my own spine surgeries.
- Have you ever referred any patients to 21 Dr. Elshihabi?
 - Α. No.
 - And do you know if you've ever referred patients to Q. Dr. Mortazavi? I know he's not with Peachtree Orthopedics, but --

A. No.

- Q. I'm going to ask you about your report in a few minutes, but a little bit more background. Can you tell me, what percent of your practice is dedicated to reviewing matters that don't involve your actual patients or treating patients?
 - A. That would be less than five percent.
- Q. And do you primarily do that work for the defense versus the plaintiff?
- A. I do not specify who I will review records for. So if they'll provide me records, I really -- I don't care whether it's the defense or the plaintiff, but I will say -- I will say that probably the majority of the requests I get are from defense and less from the plaintiff.
- Q. Okay, thank you. And do you have a typical charge for a case that a defense lawyer presents to you -- the records for review?
- A. A \$3500 retainer fee, which includes review of the records and usually a phone conversation after the -- the review of the records.
- Q. And after the \$3500 is exhausted, do you charge on an hourly basis?
- A. I -- I do if there are a lot of requests. If it's just a, you know, a simple five minute phone call, I probably won't charge for that. I -- I'm not an attorney, so I don't

charge by the hour in that sense, but if -- if it were -Like I actually did get some extra records from one of the
attorneys just yesterday and -- and so, I will assemble a
little charge for that because it's -- it's not a lot, but it
-- it did take time to go through these additional records.

- Q. Okay. So is the \$3500, is that -- that includes a review and a phone consultation?
 - A. Correct.

- Q. And then, if you do a written report, is there an additional charge?
- A. There could be. I think I did in this case because it was a -- There were a lot of records, so the -- So I don't know exactly all the charges I had for this, but my administrative assistant will supply those to you if -- if you require them.
- Q. Yeah. And they were requested in the Notice for the deposition, your -- your billing information for this file. We have not received it. Do you know what your total bill, other than this deposition, has come to in this case?
 - A. I do not.
- Q. But that is something you could find out and provide to your Attorney -- to the Attorneys, who can give it us?
 - A. Yes.
 - Q. But typically, the written report is not -- does

not cost anything in addition to the retainer amount?

- A. It -- If it's -- If it's not a long report. Like I said, this one could be a little different, only because I received two large boxes of records. It was a lot of record review not -- A lot of records I get, you know, it's -- it's maybe whatever, about this much (indicating), but these were big boxes. So it was -- It was a lot of records to go through.
- Q. And do you have an hourly rate for your record review or for your involvement in the case?
- A. It should be on that -- and I think you were supplied with my fee schedule, so it should be on there. I, quite frankly, I don't remember what it is right now.
- Q. Okay. When you -- When you're paid on the record review matter or getting involved in a case, do you receive the income that comes from that or does that go to Peachtree Orthopedics?
- A. It comes through Peachtree Orthopedics, but then it is -- it is not, what would I say, it's -- it's not -- It doesn't hit the overhead the same way that seeing patients in the office would be. So there's a less of the -- a draw from that amount of money, if that makes sense.
 - Q. Well, and --
- A. So -- So, in other words, if I'm seeing patients in a clinic, then the overhead is -- And this would be for

all doctors in the clinic, if you're seeing patients in the office where you're doing surgery and it's considered clinical, it's subject to the overhead — the general overhead. And then each doctor has their own smaller overhead based on how many employees they directly employ and — and then that's where this would be a factor.

- Q. Okay. So part of the money would go towards paying your overhead. Specifically, for the work you're doing, but not necessarily for all of the practice?
 - A. Correct.

- Q. Okay. Do you know the -- the percentage or the breakdown for what you receive in a -- a case like this as opposed to a patient?
- A. We call this outside services and I think last year, probably be guessing, I don't know the exact number, but maybe it was a hundred and twenty-five thousand -- a hundred and thirty thousand of collections over the twelve months of 2020. And that -- Anyway, so that's the -- the number.
- Q. Okay. So just using that year as an example, you earned \$125,000 doing reviews, which you -- a portion of that goes to paying your overhead, but the rest of that would be income that you earn?
 - A. Correct.
 - Q. Okay. And is that about average, a hundred and

twenty-five thousand a year?

- A. I mean, it varies from year to year. I mean, I I know at times, maybe it's It's been maybe, you know, almost 30 years of practice, probably in the first few years I was in practice, it was less than five thousand a year. And then as my reputation in town, just from practicing went up, then that changed also. And you need to also understand that number includes depositions for patients who have a work-related injury. So I may have actually taken care of those patients. And they also include depositions where I took care of a patient and they had a slip and fall or a whatever, kind of like Mr. Harvey did. So those are still even though I have an active patient, it's that still goes to the outside services. So it's not like that money is generated from my review of records, as an independent reviewer.
- Q. Have you ever testified for the -- the Defense Counsel's -- at the Defense Counsel's request in a case where you actually treated the patient who was involved in the claim or the lawsuit?
- A. Did I ever -- I want to make sure I understood that question.
- Q. Yeah. If -- If -- Have you ever testified for Defense Counsel in a case, where you actually treated the patient involved?

- A. No. No. So probably in that case, I would've been -- If it was a patient that fell, probably I'm being asked to -- as a fact witness, I guess that's what you guys call it. It's usually I'm asked by the plaintiff's attorney and they -- they name me as a witness for the plaintiff.
 - Q. Okay. And you --
 - A. Presumably --
 - O. Sure.

- A. I assume. I don't ever remember a defense attorney asking me to testify with regards to the individual that got hurt and they're the plaintiff, that just doesn't usually happen.
- Q. Okay. But like in a situation where maybe that you treated them before their accident, then they ended up treating with someone else after their accident, you don't recall any situations where Defense Counsel hired you to testify about the treatment you provided to the patient before their injury?
- A. I do not remember ever being asked to testify in that circumstance.
- Q. Okay. Have you ever worked for Gray, Rust, St. Amand, Moffett & Brieske before?
- A. I believe I have reviewed cases for them in the past.
 - Q. And have you testified in those cases?

- A. I -- I would've done a video -- or a video, a deposition testimony, but I -- As far as I know, I've never been to court for any of the cases that I may have reviewed for them.
- Q. Okay. Do you know if your testimony has ever been stricken as a result of a Daubert challenge in any case?
 - A. I don't know what that is.

- Q. If anybody -- Do you know if anyone has ever challenged your ability to testify on the grounds that you weren't qualified to offer the opinions and so it was stricken from a case?
 - A. I'm not aware of that.
- Q. Okay. And you don't know of any situations where your testimony was limited because it was deemed unqualified for the particular case, even if it was just a portion of your testimony?
 - A. Not to my knowledge.
- Q. Okay. Do you have a rough idea how many times you have testified for the Defense in the last five years?
- A. Not off the top of my head. I mean that would be very hard for me to answer. I -- I just don't remember.
 - Q. Okay. When was the last deposition you gave?
 - A. I gave one last week.
- Q. And do you know what -- which attorney hired you for that case?

- A. One second, I'll tell you. (Witness retrieves documents.) Paul Weathington, it was a -- Huh, somehow I just got wet. I'm not sure how I got -- I apologize for that. I'm not certain where wet would've come from.
 - Q. Well, you didn't get any of us wet, so we're okay.
- A. I just realized I had a water bottle in my pocket and it was open. That's really nice.
- Q. That would have been -- That would have been an interesting mystery.
- A. I was going, I -- I'm incontinent and I'm cold, that's really -- really strange. Anyway, but, so Paul Weathington had me as an expert in a medical malpractice suit.
- Q. And that was actually my next question is, do you testify in medical malpractice and other personal injury cases?
 - A. Yes.

- Q. Okay. And before last week, when was the last deposition you gave?
- A. I -- I cannot tell you. I would -- I would assume I had one a few months before, I -- I would have to get my administrative assistant to look at my calendar and -- or I could look at it and try to remember, but I don't remember one off the top of my head as to when it was last done, before last.

- Q. Okay. Do you have any general ideal how many you do -- how many depositions you do in a year?
- A. You -- You know, I would say probably I average one a month. And, again, a lot of times those -- I would say most times, those are for work-related injuries, but sometimes they're not.
- Q. Okay. Has -- Has the firm that has hired you in this case, and I had said it was Gray, Rust, have they ever hired you to do an IME of an opposing party?
- A. They could have, but I -- I -- I don't -- you know, off the top of my head, I do a lot of IMEs. So I, quite frankly, I don't pay attention to who they come from. I try to do them as a -- a unbiased independent third-party. So I don't really pay attention to who sends them over, but they could've sent one. I -- I don't know.
 - Q. Were you ever asked to do an IME of Mr. Harvey?
 - A. I don't recall doing one for him.
- Q. Well, and I -- I think it's -- I think it's safe to say that you haven't done one, but do you know if you were ever asked about doing one in this case?
 - A. I do not recall being asked to. No.
- Q. Okay. And do the cases you typically testify in, where you're hired by the Defense, most often involve surgeries that have taken place?
 - A. Well, yeah, it's -- it's -- Well, that's --

That's really asking me too much to remember. I -- I -- Some of them have had surgery before, some have not had surgery before. Some were, you know, recommended surgery and surgery never took place. So I mean anything could've -- could be the case. There's not like a pattern of -- of how these cases come to me.

- Q. Okay. So they're not all surgical cases?
- A. Correct.

- Q. Or they're not all -- Surgeries hadn't happened in all the cases that you're testifying in?
 - A. Correct.
- Q. Got you. Okay. Have you ever told a -- a defense lawyer that it would be better for you to be able to review cases before surgery is performed?
- A. I don't ever recall saying that but I -- I -- There's just no way I could. I don't recall ever having that come up before, but it could have.
- Q. Okay. But as a standard practice it -- it doesn't matter to you when they ask you to review a case, whether surgery was done or not. You're -- you're not necessarily -- It doesn't matter for your purposes, as far as evaluating?
 - A. Correct.
- Q. Okay. Do you know how much time you have spent on this specific matter?
 - A. I'm going to assume ten hours. And again, I don't

have a sheet in front of me for my administrative assistant to spell out anything differently, but it took a while to review the initial records and that was last year. And then I think they asked for a report later, and I had to go back and look at the records some when I was writing the report.

- Q. Okay. Do you -- Does your bill reflect when you've put time in on a particular file?
- A. So, yeah. Most of these files fall under that \$3500. So I -- I usually -- I started doing that years ago, because I'm not very good at writing the times I would review it and I would get distracted by somebody asking me another question, and then I'd come back. And I -- I found -- I really -- Unlike you guys, where y'all can -- y'all do it, what, by the -- every six minutes, I think, is the way lawyers work on the defense side. I know if you're on the plaintiff's side it's -- it's contingency, I guess, but, nonetheless, I -- I don't do that and I get interrupted and then I get lost and I can't keep up with my time. I -- I'm just not very good at that. So I just said, you know what, we'll come up with a flat fee and that usually will encompass everything I need.

MR. PERNICIARO: Jeff, can I interrupt for a second? Do you want to go off the record and me send you the invoices that we have in the file, so we

can figure that out, if you don't have them?

MR YASHINSKY: If you can send them to me, you know, I don't think that we need to break for it, but, you know, I may want to take a quick look at it before we finish.

MR. PERNICIARO: Okay. Maybe when we take -- Maybe we can take a break, when you're at a stopping point and then we can do that at some point.

MR. YASHINSKY: Okay. Yeah. If you guys have them, I'd like -- I'd like to have them, in case I have any follow-up questions, but I don't want to take up more of the doctor's time than I need to.

MR. PERNICIARO: Right.

MR. YASHINSKY: Okay.

BY MR. YASHINSKY: (Resuming)

- Q. And you -- Doctor, you said ten hours as an estimate on this case just based on the volume. I assume that means you don't normally spend ten hours on a review in a case for a defense lawyer in a personal injury suit?
- A. Yeah. Usually what I see that will come by is usually to review the actual records and all the films. It's

usually like four or five hours. And, you know, so I -- I, again, you know, my -- My fee schedule may ask -- say more per hour for record reviews, but again, most people don't ask me to just do an hourly record review. They -- They usually do a, you know, this fee that I told you before of thirty-five hundred.

- Q. Okay. In this case, do you know if after -- Well, let me ask you this, did they reach out to you and ask you to take a look at this case and then you say, sure, send the records?
- A. I -- I couldn't -- I -- I'm certain that in order for them to send me the records, they would've called, but they probably would not have talked to me, probably would've talked to my administrative assistant. They could've sent an email. I'm not certain what they may have sent. I know I certainly have a -- a letter from when they sent the records over initially, but I'm sure they would've contacted me before then, but I probably was not in the middle of that, other than for my administrative assistant to say, do you have time to look -- review records, which is kind of funny, because usually I'll say yes or no, based on how busy I feel at the time, and then usually it shows up later and I wish I hadn't said yes or I wish I'd of said no, I -- I don't --
 - Q. Right. Well, and that was one thing I was

wondering about is when you were first contacted by Defense Counsel in this case.

- A. (Witness retrieves documents.) So I found the letter that came with the records. And that's dated 5 -- 5/12/2020, and it's from Jessica Wilds, a paralegal. And it says -- first sentence says, as you are aware our office represents Defendant Kroger in the above referenced case. And so -- And it says, we appreciate your willingness to review the case on behalf of our client and enclosed are the documents, and it lists all the documents. It says, if you have any questions or comments, do not hesitate to contact us. And that -- that's pretty much it. So they -- They obviously -- They contacted me to see if I would review the records and then they sent this.
- Q. Okay. And do you know, did they contact you or they contacted someone with your office and they said, yeah, go ahead and send them?
- A. I'm sure they would've contacted Sean (ph) Perry, who is my administrative assistant.
- Q. Okay. And you -- I'm sorry, you said that was May 12th of 2020?
 - A. Yes, May 12th, 2020.
 - Q. Okay. And so since I don't have the copy of that letter yet, can you tell me what they included with that, as far as records?

A. I -- I can read off this letter. It says, instant report, images, video clip of incident, deposition transcript of Thomas Harvey court, chiropractic, Atlanta ambulance, WellStar Paulding Hospital, Spilker Family Medicine, WellStar Medical Group Neurology, WellStar Paulding Hospital films, WellStar Paulding Hospital, WellStar Paulding Imaging, Back In Line Chiropractic, Resurgens Orthopedics films, Resurgens centralized films, Resurgens Orthopedics, WellStar Cobb Hospital films, WellStar Cobb Hospital Pain Solutions Treatment Centers. And then there's another page that goes order -- order for records. I'm not certain what that means. Maybe that's the order they had the records in the -- in their five binders. So I think you can kind of, you know, since this is the binders that came (indicating), they're probably, I don't know, five or six inches thick.

Q. Okay.

- A. There are five of those.
- Q. And then they've sent you additional records recently, correct?
 - A. Yes.
- Q. And did they send you any others in between those two periods of time, the ones you've just received and the ones you first got?
 - A. I don't recall getting any other records.
 - Q. And do you usually request any kind of video of the

- -- the fall or an accident, if that's part of the review?
- A. I don't ask for it, that -- it -- It shows up with the records if -- So I -- I'm -- I mean it's kind of hard for me to ask for something I don't know whether it exists.

 Obviously, they sent me one so I reviewed it.
- Q. Okay. And incident reports, is that something you normally request to see?
- A. Again, I take what they send me. I don't request more because I'm not certain what I would be requesting. I -- I am totally assuming that the records are complete with regards to the care of the injured individual.
- Q. Okay. And what specifically did they ask you to do in addition to reviewing the records?
- A. They just ask me to review the records and then have a phone conference.
 - Q. Okay. And so, is that what happened in this case?
 - A. Yes.

- Q. And do you know when that phone conference took place?
- A. Not off the top of my head. That's again, that probably would be in the invoices, perhaps that their group has. Maybe Chris has them and can send them over to you.

 I'm not certain what the date was.

MR. PERNICIARO: Jeff, I just sent you an email. It's got the two invoices

```
32
1
              that I located for this. And there is
              also a check, but there's no invoice for
 2
              it, so I mention it in the email.
 3
 4
                   MR. YASHINSKY: Thank you. I
 5
              appreciate that.
 6
                   MR. PERNICIARO: I -- I don't know
7
              if it helps.
8
                   MR. YASHINSKY: I appreciate that.
9
                   MR. PERNICIARO: Okay.
10
    BY MR. YASHINSKY: (Resuming)
              And do you know which attorney you were dealing
11
    with or who you may have spoken with that in that phone
12
    consultation?
13
              Oh. one second. (Witness retrieves documents.)
14
    Sarah, I think Lisle, I -- I don't know how to say her last
15
    name, but it's spelled L-i-s-l-e.
16
17
         Q.
              Okay. Sarah Lisle.
18
              Lisle, okay.
         Α.
19
         Q.
              But that's --
              Sorry, I -- I can't -- I'm not very good with
20
         Α.
21
    words.
              I understand, but that would be the Attorney you've
22
    talked to about this case?
23
24
              Correct.
         Α.
              And when you spoke with her on the phone, before
25
         Q.
```

you did a written report, did you give her your opinions?

- A. I'm sure I did.
- Q. And do you know if she asked you to do anything further at that point?
 - A. I can't recall.
- Q. Okay. Well, were you asked, at some point, to do a written report?
 - A. I was.

- Q. Okay. And --
- A. So, yes. Yeah. So yes, hat's correct. At some point they said, please give us a written report.
 - Q. And do you know when that was?
 - A. Not off the top of my head.
- Q. Okay. And is she the only Attorney that you've spoken do about this case?
- A. I believe so. And I -- So we spoke yesterday and Ms. Lisle told me she was not going to be -- that was a little bit of the conversation was, she was not going to be a part of the deposition. And so, I -- I spoke with her before then and our conversation yesterday was very short, but we spoke months ago, but I don't recall when that was.
- Q. Okay. When you spoke with her, did she talk about what today's deposition was going to be involving or any specific issues that were going to come up?
 - A. No. I think I -- I -- I gathered that the main

reason she wanted to have a conversation was because of these additional records. And she said, would it change my opinions. And I go, well, I haven't seen the records, so I don't know whether it will change my opinions or not.

Q. Okay.

- A. So anyway, so I received the records. They came yesterday late and then I reviewed them a little while ago.
- Q. All right. And did they change any of your opinions?
 - A. No.
- Q. All right. Now I move on to some of the specifics of your review and then we'll talk about your report. Just so I'm clear, you've never met or examined Mr. Harvey, correct?
 - A. Correct.
 - Q. And you've never spoken with him, at any point?
 - A. Correct.
- Q. You have not spoken to any of his medical providers?
 - A. Not about him, correct.
- Q. Okay. But you may have spoken with them about other things, you may know who they are, is that --
- A. Yeah. Dr. Mortazavi came over and learned how to do a specific type of surgery, as a visiting surgeon, in our outpatient surgery center in the last couple of years. I

can't remember where -- when it was.

- Q. And you were --
- A. I think I may of -- I may of also -- He may have been on a -- another educational program, where I'm -- he was -- he was there to learn and I was on the faculty.
- Q. Okay. Do you know if those may have taken place before he treated Mr. Harvey?
 - A. I -- I -- I would not recall.
- Q. Okay, but you've never talked to anybody or Dr. Mortazavi about this patient --
 - A. No.
 - Q. -- is what I gather? Okay.
- 13 A. No.

- Q. And other than Kroger's Attorneys, you haven't spoken to anybody else about this particular case?
 - A. No.
- Q. Have you ever testified or written a report in a case involving Kroger as a defendant?
- A. Well, I'm sure I have. I -- I just can't tell you when or what the circumstance was. And -- And I should also say that I may be -- I may be, I don't know for certain, I may be on the panel for Kroger for work-related injuries. I'm not certain of that, but I could be.
- Q. And that means that you're one of the doctors that are approved if they have a workers' comp issue for a patient

to go see for treatment?

- A. Correct. And that would be unsolicited by me.

 Usually my name is on the panel vis-a-vis, the attorneys for that company. And so again, I -- I don't know if I am or not, you know, and I'm sure -- I'm sure they do it by location. So if your, you know, Kroger in Savannah, Georgia, I'm not on your panel, but if -- If it's in Sandy Springs, Atlanta, Georgia region, then I could be. I -- I don't know though.
- Q. Okay, but do -- Do you know if you were testifying in cases in which Kroger was the Defendant and who -- whose attorneys hired you in the past 12 months?
- A. Not off the top of my head. I couldn't -- I can't recall.
- Q. Do you have a list of -- of cases that you've testified in?
- A. Not an active one. And this is -- I don't know, is this in Federal Court?
 - Q. It is.
- A. Oh, great. So if you ask for them, we don't really have them and it's a pain because I -- I don't know how that's been resolved in the past. If -- If y'all need the list, then I have to get my administrative assistant to try to go back and piece together all the different times I've been deposed. So it could be done, but it's -- it's not --

we don't keep a running list.

- Q. Okay. Is it safe to say that you've done reports in cases where you have not testified that involved Kroger as the party that hired you?
- A. I -- I -- I'm sure it could've occurred, but I -- I don't -- Again, I don't know off the top of my head.
- Q. And do you know if, when you've testified in cases involving Kroger, not in a workers' comp, but in a personal injury setting, has it always been through the same firm that hired you in this case?
- A. I cannot say for certain on that. I -- I've been-- I've been practicing 30 years almost so --
 - Q. Right.
- A. I don't know whether they represented or -- or whether they were a firm 30 years ago, so I don't know.
- Q. I got you, okay. At any point prior to you offering your initial opinions about the records, did anybody from Kroger's Counsel's office tell you what they were -- what the issue was in this case?
 - A. No.
- Q. Now -- And I've got as <u>Exhibit 3</u> to -- Well, let me -- I'm just going to add Plaintiff's <u>Exhibit 1</u> as the Deposition Notice and Notice to Produce to Dr. Silcox. Exhibit <u>Number 2</u> is the fee schedule that was produced by Defense Counsel. And then <u>Exhibit 3</u> is your report dated

-- okay, I'll -- I'll write -- write the report.

25

Α.

- Q. Okay. So it's not a follow up to a previous report or a prior report that you did in this case?
 - A. No.

- Q. And this is the only report that you have produced to them?
 - A. Correct.
- Q. Did you provide it to them in draft before you finalized it?
 - A. No.
- Q. And did you ever ask for their input in the -- doing the report?
 - A. No.
 - Q. Did they ask you to make any changes or revisions to it, at any point?
 - A. No.
- Q. All right. Going on to the next -- and I'm not going to ask you about every sentence, but you said, in forming your opinions regarding this case, you've reviewed the incident report, images of the banana on the floor, as well as video clip of the incident. Can you tell me, what is the benefit of looking at the incident report in a review of someone's medical records like this?
- A. Well, I, obviously, it's -- it's what is-- And I'm not looking at the report, so I can't remember exactly how it looked, but typically those are documented by the supervisor

of whatever for the individual that the store -- whatever, where somebody gets injured or it would be an incident report if the police were at the scene of a motor vehicle accident. It's basically the report of the facts. And again, I, you know, it's from the standpoint of somebody who's supposed to be unbiased and just reports what's going on --

Q. Okay.

- A. -- what happened.
- Q. And how does that help you reviewing the records for the medical treatment?
- A. With regards to the medical treatment, I mean obviously, it kind of helps me understand what happened to the individual, you know. It -- It does give me some clues as to the level of energy that's involved with the fall or the motor vehicle accident or, you know, if somebody fell off a ladder or something like that, I have a -- a general understanding of how much energy was imparted at that time.
- Q. Let me ask you, when you say a general understanding, you don't have any specific background or education in the field of biomechanics?
 - A. I believe you asked me that before --
 - Q. Right.
 - A. -- and the answer is no. I do not have a degree.
- Q. So your general understanding. Is it based on some type of scientific element?

A. Well, it's from a -- again, from Board certification, when you go through the process you have to study biomechanics as you go through your residency, that's part of the core curriculum. So you understand exactly the -- the -- the vectors of force and how people fall and how that creates a fracture of the hip or a fracture of the femur or a fracture of the pelvis or something like that. So it gives you understanding of how those injuries occur. Now, as to how much force and actual speed at which they hit the ground, there are assumptions, I'm sure that a biomechanical engineer takes into account when helping you guys as attorneys. I -- I -- I do not do that.

- Q. Right. And -- And scientifically speaking, can you tell us the amount of force that was involved in Mr. Harvey's fall in this case?
- A. Not a specific number that would be, again, something that I think you would -- you would get from a biomechanical engineer, but it's a ground level fall. So given his weight as being minus, I think it was around 30 to 32, yeah, that kind of gives you a sense of how much force is hitting the ground, but, I mean, versus -- Basically, I'm biased by patients who have a fall from a ladder, you know, that's -- or off the roof of a house versus a ground level fall. So I do have a bias, and my understanding is, is there's less energy imparted, but the specific number, I

don't know.

- Q. So you can't qualify or quantify the amount of force in this particular fall?
- A. No. And -- And -- And I'm sure, you know, that's where biomechanical engineer will be able to use some assumptions that would help to give a range for you guys of the force involved, although they can't give you a specific.
- Q. Okay. But you're not -- you're not qualified to offer that?
 - A. No.
- Q. Okay. And then, the images of the banana on the floor, what was the benefit of having that for your report?
- A. Zero. Zero, basically. It's a banana on the -- a banana peel on the floor and I couldn't really distinguish much more, other than it's a banana peel on -- with a dark background, which I presume was the floor.
- Q. Okay. And you don't know anything about the material that made up the floor, I presume, what --
 - A. No.
- Q. -- what it was? Okay. And the video clip of the incident, what benefit did that provide you as far as offering opinions in this case?
- A. I think it just validates the fact that he had a fall. It doesn't give me much more than that, because I can't really -- I don't really see him step on the banana.

- I just see him fall. You see, it's kind of the bottom left-hand corner of the video that I was provided. So it just documents, yes, he did, in fact, have a fall.
 - Q. Okay. And in fact --

- A. And it showed -- I think it showed somebody help him to stand up, although it's -- It's difficult to see exactly how he went about doing it.
- Q. Okay. And in the video, would you agree with me that you only see his feet going up in the air, you don't see his whole body and part of his body landed on the ground?
 - A. As I recall, that's correct.
- Q. Okay. And as you said, you can't tell how long he was actually on the ground before he gets up?
- A. Yeah. I don't really recall that -- I'm sure the video has a little timer on it, but I -- I can't tell you off the top of my head.
- Q. Do you recall seeing any part of a video where he's actually standing there after the fall?
- A. I -- I can't see the whole person. So it's -- it -- It looks like he gets up, but I can't tell much more. It's a very two-dimensional picture.
- Q. Okay. Is it possible that he was -- he was sitting up after the fall but didn't actually stand up?
- A. It's certainly possible. Like I said, there's not enough detail to answer the question.

- Q. All right. And is it -- Do you know if you watch enough of the video to see how long it took until a manager came to his aid?
- A. Again, kind of like the other question about time, I don't recall.
- Q. Okay. Do you know if he was bleeding anywhere as a result of the fall?
- A. Not profusely, I know -- but if -- If you had an abrasion, it seems like he -- I can't recall. I wasn't too in tune to an abrasion, but if he had one, that could of been possible.
- Q. Okay. Do you recall reading any records or reviewing anything that indicated he was -- he was bleeding on his head from the fall?
- A. I kind of think I remember that but, you know, that was not something that really struck me as real significant, because I was looking more for something that would, you know, obviously that was ruled out. He didn't have a fracture of any particular bones. I was just trying to understand how he hit the ground, which, again, the video isn't real -- it -- it isn't helpful in that manner.
- Q. Okay. And if he was bleeding -- If his head was bleeding after the fall, would you want to know what caused that part of his injuries?
 - A. My understanding -- You know my expertise is in

spine, so I really wasn't so much paying attention to whether he had a laceration somewhere. If he had a scalp laceration that could come from hitting the floor or hitting one of the racks or whatever in the -- the grocery store.

- Q. Okay. And along those lines, and I'm now looking at the third paragraph, the second sentence states, furthermore, the incident report documents said he had a bruised hip that was greatly due to a concealed weapon. The police department was dispatched in order to sort through this issue. Does that have any relevance to your opinions in this case?
 - A. No.

- Q. Okay. Any particular reason you included that in your report?
- A. Well, that could be a cause for increased pain that, you know -- Over time, I've seen people have -- I saw a patient who had a slip and fall and he had two golf balls in his pocket and he fell and he fractured his femur, because the golf balls created a vector of force that created the fracture in his femur. So it's only important in the sense that a concealed weapon -- not because he has the concealed weapon, now, you know, I don't really care whether he has a weapon, but that could be that, that's a hard -- presumably, a hard gun and just like the golf balls can create a leverage effect on the hip. As it was, he did not fracture his hip,

but it's noted and that would be a good reason for having a big bruise.

- Q. Okay. The statement or the sentence, the police department was dispatched in order to sort through this issue. Does that -- Does that have any relevance at all to your opinions or views in this case?
 - A. No. I'm just too verbose.
- Q. Yeah. And then, continuing that paragraph, you -- you state that he had an abdominal aortic aneurysm four weeks earlier. Do you see that?
 - A. Yes.

- Q. What does that mean? What -- What is that?
- A. So he had -- Basically his abdominal aortic region of his -- His abdominal aortic anatomy had basically shown that the normal size of the aorta had enlarged and -- and that's what an aneurysm is, is enlargement of blood vessel. And if they get too -- too large of a size, they stand a great -- a great risk of rupturing and if it did, the person would die. So he had had that repaired and that's, you know, clearly seen on his x-rays and is well documented in his medical records.
 - Q. And what kind of surgeon performs that procedure?
 - A. A vascular surgeon.
- Q. Is it a -- Is it a difficult, complicated procedure?

- A. Since I don't perform them, I don't know how to answer your question. It -- It's certainly -- I think patients have good outcomes when they're having a triple -- we call it a AAA repair. The -- The key for treatment of that is, is make sure you pick it up before it becomes too large. And so, obviously, his primary care doctors or someone picked it up.
- Q. Okay. Do you know anything about the recovery from that type of procedure?
- A. It can be, if it's a open repair, it -- it can be kind of a painful procedure to recover from. And certainly, the older an individual is, the harder the recovery is.
- Q. And is the -- the -- When someone has a surgery, saying Mr. Harvey's age range and physical condition and has that type of procedure done, is that -- Does that weigh on a person's body and their immune system and their ability to, you know -- Does it make it more susceptible to other problems while they're recovering?
- A. Well, just like anyone that undergoes a major surgery, you know, there are probably issues within the surgery that can affect their recovery. So if there's a lot of blood loss then, yes, that does affect their immune system and depletes them so that they have to -- they're -- they're, what we would call catabolic. They're burning more energy, so -- And that can last for several months after a

ask you, there was a statement in the second line, post

undergone a previous surgery. And a cervical corpectomy

entire vertebral body. And in his case, it was the C5

And do you know when that surgery took place?

And does something like that leave a person more

MR. PERNICIARO: Object to the form.

You know, it was in the records. I --

What -- What is that?

vertebral body was completely removed.

1

2

3

major operation.

Α.

0.

Α.

Q.

Q.

this incident; is that correct?

Yes.

cervical corpectomy.

Yes.

15 16 Dr. Elshihabi did it. I want to say it may have been 2014, 17 but I -- I don't really recall off the top of my head. 18 19 20 susceptible or vulnerable to re-injuring themselves?

21

22

23

24

25

BY THE WITNESS: (Resuming)

Go ahead.

So there's no doubt that does represent a change in the -- the -- the mechanical motion of their cervical spine.

```
1
    So, yes, in -- In theory, it probably does put the disc
    above and below at risk for aging more rapidly than they
2
    would otherwise. Although, what we're finding through
 3
4
    various -- like disc replacement surgeries exist and we find
    that people with disc replacement -- where they actually
 5
    still have motion, they're -- a lot of times they wear out
6
    above or below the disc replacement. Even though there's
7
    still motion, they're wearing out. So what we know -- It's
8
    kind of a complex reason for people to wear out above and
9
    below. It probably -- Most of that is genetics. If you're
10
    like me, you got a lot of gray hair, although yours -- your
11
    light is a little brighter than mine, but, you know, we can't
12
    deny the genetics, that we're getting gray hairs and, you
13
    know, so if Chris starts plucking his gray hairs thinking
14
    he's not going to get any, he's a fool, because he's going to
15
16
    keep --
17
              Yeah.
                     I learned that lesson.
         Q.
              He's going to keep getting them, so...
18
         Α.
              That's right. That's right.
19
         Q.
20
                   MR. YASHINSKY: I think they grow
21
              back faster that way, so just remember
22
              that Chris.
23
                   MR. PERNICIARO: I will.
24
    BY MR. YASHINSKY: (Resuming)
```

And, Doctor, just overall, I mean, obviously, in

25

Q.

your field you deal with a lot of people dealing with degenerating -- degenerative conditions and degeneration in their spines. You would agree that everybody -- everybody has degeneration, starting at a certain point in life and as they get older, it tends to accumulate or become worse; is that fair?

- A. Yeah. So I -- I tell patients all the time, a normal x-ray is around the age of 18. So you've finished your skeletal growth, but you really haven't started maturing from the standpoint of, you know, the years that I have. So that's a normal x-ray, presumably around 18 years of age. And then, so it's definitely going to be different as you age, it's going to show degeneration. So which means that normal is somewhat of a moving target, depending on how old you are.
 - Q. And your general health otherwise, I presume?
- A. Oh yeah. Obviously, if you're a smoker or you're somebody who's obese or you're somebody who had a history of beating up their body, say a professional athlete or maybe a construction worker, they're going to have more findings than somebody who -- And quite frankly, lawyers, who sit all the time seem to have more back problems than people who are standing and walking all the time.
- Q. All right. And does -- A degenerative condition doesn't necessarily mean they'll have pain, it just means

that their -- their aging process is moving forward?

A. Correct.

- Q. And is it -- Is it true that if you've got more degeneration, it may make you more susceptible to an injury if you suffer a trauma or a traumatic event?
 - A. It could be your weak point, so to speak.
- Q. All right. And there's no question in your mind, Mr. Harvey, before this fall, had significant degeneration?
 - A. Correct.
- Q. And that would be in his neck and his lower back, and I think you said thoracic, but not sure, but do you know?
- A. Yeah. So his -- All of his x-rays document that he's got degenerative changes in the cervical, thoracic and lumbar region.
- Q. Okay. And he was receiving treatment, I believe you had said from Core Chiropractic and also from Pain Solutions or Alliance, whatever it was called at the time, before this happened?
 - A. Correct.
- Q. Which -- Does that indicate to you that he was probably having some neck and back pain --
 - A. I would hope so.
 - Q. -- before this?
- A. I would hope so if he's going to get treatment, otherwise, what's the doctor doing, but...

- Q. Sure. And do you know if at any point he stopped treating at Core for any of those problems, before this incident?
- A. As I recall, at Core he did -- there were -- He did stop going to see them for a period of time, so -- In fact, I think it seems like it was around 2012 or something like that. I'd have to look back at the dates. I don't recall off the top of my head.
- Q. And it may be in the report or I may be jumping ahead of myself, but, I mean, it's not -- I mean we can -- If it's not 2012, I'll just show you where it says and you can clarify it.
 - A. Okay.

- Q. But with Pain Solutions, you had indicated that he had been seen there as close to the incident as October 29th of 2015, correct?
 - A. Correct.
- Q. Do you know the extent of the treatment he was receiving at Pain Solutions during that time frame before this incident?
- A. Well, I -- Now I'm having to think off the top of my head, but I'd have to go back and look. It seems like he had an injection or something maybe the early part of 2015, but I can't recall the exact dates. The -- The -- The notes are kind of scrambled and I have to admit that their

notes are very difficult to follow. And so in -- In fact, I -- I'd have to look back to see the notation that there -- There was a page there that shows that he's seen at Pain Solutions but it's like a list of dates, but I couldn't necessarily always tie them to a note physically within the record. So it's hard to understand exactly how much treatment he was getting.

- Q. Okay. Trying to see if I can find that real quick. I -- I believe -- You know, I'm going to -- I'm going to come back to that just because it's down here and I want to ask you a couple of other questions. Would you agree that before this incident at Kroger, Mr. Harvey had significant degeneration in his neck and back?
 - A. Yes.

Q. And would you agree that the amount of treatment he was receiving before the incident, was limited compared to the amount of treatment he received after the incident?

MR. PERNICIARO: Object to the form.

BY THE WITNESS: (Resuming)

A. Well, so that's kind of a difficult question to answer. I mean obviously, he did see more people after his accident, the -- as my report will kind of suggest. I mean he has the surgery on his back, which, you know, there's some -- I'm not saying Dr. Mortazavi was completely wrong for doing the surgery, but suffice it to say, I'm not -- I'm not

altogether comfortable that he was clear on why the surgery needed to be done, because as I mention in my report, the pain diagrams don't show pain running down the legs of -- of Mr. Harvey, which -- or into the butt cheeks and all. It's all back pain, which, again, with a lot of degenerative changes is understandable, but as to whether surgery was going to change that pain, would be the big question mark. And then, of course, it's a little unclear as to why a fusion was done and especially in light of where -- reading the report, I'm being a little verbose here, it might -- these may be questions you have later, but the report of the MRI that was most recent in 2018, I believe that was the timeline, it showed that there appeared to be worsening of the foraminal stenosis at L4-5 and L5-S1, and -- and that could of been on a later -- It's the more -- most recent MRI that he had. I don't remember the date of it. I just got it today, or looked at it today, but, nonetheless, that -- and there was some reference that perhaps he needed more surgery and -- which would suggest then it's possible if there was a fusion done, which it sounds like there was, it may not of healed and that's why he has continued to degenerate in his lumbar spine. Anyway, I've said a mouthful there just answering --

Q. Well --

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

A. -- a direct question.

- Q. Yeah. No. I appreciate it because that -- those are the opinions basically I'm going to be asking you about anyway, but I did want to ask you, in your experience as a surgeon, when you perform a -- a lumbar fusion or a cervical fusion, does that guarantee the relief that you're trying to give your patient?
 - A. Obviously, it does not guarantee anything.
- Q. Okay. You have had patients come back and say that they have not recovered or felt the relief that they were hoping to get from the surgery, I assume?
- A. Occasionally and gratefully, not that often, but, yeah. There are occasional patients who are not completely satisfied with their result. I don't -- And there's a lot when you talk about satisfaction. So to the point of you guys who have your own clients, sometimes you do a great job and your clients are still not satisfied without -- even though you know you gave it your best and it may have even turned out to -- to the Plaintiff or to the Defendant, in favor of them, but they still didn't like the outcome. So --
 - Q. Right.

- A. -- I'm -- I'm -- I've got patients who are the same way and I'm sure Dr. Mortazavi does, as well.
- Q. And when a patient does come back to you, who is not happy with the way they're feeling after having a surgery, what do you typically do? Do you continue to treat

them or do you refer them somewhere else or you just tell them they can't keep coming?

- A. Usually I'll keep working until I can understand why they haven't gotten pain relief. So you know, is their fusion not healed or do they have they have another problem? Maybe we've missed something. Maybe it was something different the whole time. So they, you know, usually we'll look harder to find out why they're not pleased with their outcome.
- Q. Okay. I want to make sure I don't skip something here. And you indicate in the -- I'm on the second page, the third paragraph, the third line down, talking about his visit to WellStar Medical Group on November 17th, 2015. And you said that the complaint on his visit was neck and low back pain; is that correct?
 - A. Yes.

- Q. But you indicated there was no complaints of radicular pain or weakness.
 - A. Correct.
- Q. If -- If there had been complaints of radicular symptoms going down his -- his leg or his -- well, going down his leg, would you say that that was indicative of some type of low back problem?
- A. So -- So it could be a lower back problem. It could be a hip problem. So, you know, it could be a -- a

muscular problem. I mean if you're feeling pain going down the leg, you have to explore it and figure out why you have pain in the leg.

- Q. And it looked like there was a -- and I'll show it to you. I don't have it on my screen, but in a visit dated November 21st, 2015, there is a -- a circle, I don't know if you can see that, drawn around his -- I think that's his right leg. Can you see that okay?
 - A. I do. Where is that from?
- Q. This is from WellStar Paulding Hospital and it's from November 21st, 2015.
 - A. Okay.

- Q. Would that be the type of note that you would expect to see if -- if there was radiculopathy going on?
- A. That -- That's not the way you're supposed to fill out a pain diagram. If you circle -- The instructions usually say use characters on the extremity or I don't know how they have theirs listed, but a pain diagram is supposed to tell you, you know, you have five different symbols to kind of explain whether you have burning pain or stabbing pain or numbness or whatever. A circle, quite frankly, means nothing because that doesn't really impart any knowledge as to what is really bothering the patient about their leg.
- Q. Okay. I got another one here. And if he complained of increased pain in his right leg over the last

few days, at that same visit, is that something you would note as relevant to his complaints of back pain?

- Again, as I said before, you'd have to -- Someone Α. would have to examine him to understand why he was having right leg pain. I mean that could be neurogenic coming from nerves. It could be vasculogenic, especially in a guy with the history of abdominal aortic aneurysm, you want to -- does he have good pulses and is he got good blood flow. And I'm going to assume he did because he's still got his leg, I guess, but -- and can it be skeletal, I mean, so can it be a hip joint or the knee? Sometimes people have knee problems and it's referred up into their hip, of all places and vice versa in their hip and it's referred to their knee. So anyway, it requires a complete examination, but the notes it -- From the examinations that were there -- did not suggest any extremity problem, at least, from Dr. Mortazavi, it was serious back pain.
- Q. But that -- That is the type of notation that you're looking for when you talk about extremity complaints?
 - A. You broke up. You broke up there.
- Q. Oh, I'm sorry. That's what you're looking --You're looking for indications of radiculopathy in the lower extremities when you're dealing with potential herniation or nerve issues going on with the lower back, right?
 - A. Correct.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

- Q. Okay. In your review of the records, is there something that would indicate whether it would be on his left leg or his right leg, if was having radicular symptoms?
- A. So I believe -- I'm trying to read that note, but it -- part of it gets obscured by the picture of you guys.

 See if I can -- trying to -- Okay.
 - Q. Okay.

- A. There was an annular tear and bulge in the right at L5-S1, this is in his MRI into my reading, but no compression of the nerve root. There was some mild foraminal stenosis noted at L4-5, to a lesser degree at L3-4. And so that's all there was that I was seeing. Let's see. And there was some facet hypertrophy that was greater on the left than the right at L5-S1. So patients can also get, what is called facet syndrome, and they have referred pain down their leg from a degenerative facet.
- Q. Okay. And can that be brought on by a traumatic event?
 - A. It can be aggravated by a -- a traumatic event.
- Q. All right. And did you notice any findings in the MRI that there was a -- a recent trauma?
 - A. No.
 - Q. What about the annular tear?
- A. So annular tears, they -- they can be acute or more likely than not at his age group, they're chronic, you know

so there's no way... Over the years, radiologists have helped me to understand that there's no way to discern if there is a increased signal intensity in the disc suggestive of a annular tear. You can't -- You really can't put an age on it. So it -- And again, the more gray hairs you get and/or the more years you have, the more likely your MRI is going to show that you have some form of annular tear. As to whether that's symptomatic or not is then the big question.

- Q. And there's no way to tell the age of it from the MRI?
 - A. Correct.

- Q. But it would be better to have an MRI shortly after a traumatic event as opposed to waiting a year and then seeing an annular tear, at which point it has no value, correct? I mean it's possible because it was done so close to the time that it was a traumatic finding for finding some.
 - A. It is possible.
 - Q. Yeah.
 - A. So it's possible.
- Q. I know in -- in moving down in that same paragraph, you talk about his visit to Dr. Mortazavi on January 8th, 2016. If he had indicated that he had pain in his leg or had indicated there was pain traveling down his leg, would that change your opinion as to how Dr. Mortazavi was treating him or decided to treat him?

- 1
- 2
- 3
- 4

- 6 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- **15**
- 16
- 17
- 18 19
- 20
- 21
- 22
- 23
- 24
- Okay. And then, here we go back -- I don't mean Q. 25
 - to jump around, but the next sentence you talk about that he

- well, it certainly would, because, obviously, my concern was, is he didn't have any pain drawing or complaints of having extremity pain, except for the drawing of, and I think I said there, some drawing of some left arm pain.
 - Q. Okay.
- And if you did the left arm, I would have expected Α. him to do, you know, a leg.
- Right. Well, your sentence -- The next sentence 0. says, Dr. Mortazavi noted the patient had severe back pain, which radiates to bilateral lower extremities. So that would be consistent with a report that it was his low back traveling down his leg, wouldn't it?
- well, so that's a -- That is obviously from the subjective component of Dr. Mortazavi's history and physical examination, but, you know, obviously, I followed up and said there, there wasn't any documented leg pain and -- and that's partially due to the pain diagram, but then, the neurological examination didn't find anything abnormal.
- Q. Okay. If there were any abnormalities in the neurological examination during that time frame, would it change your opinion as to what types of -- of treatment Mr. Harvey needed?
 - It -- It probably would. Α.

was -- he was taking four Percocet per day at the time he went to see Dr. Mortazavi after the fall. And then you go back and say, however, Mr. Harvey was being treated by Pain Solutions just prior to the fall. And I thought that you had indicated that he was on one Percocet a day before the fall. I may be wrong. I don't see it right here, but does that ring a bell at all with you?

- A. I believe my notation there was -- was to -- to -- and I didn't do a very good job of crafting this document, but that he was taking, you know, pain medications -- Percocet, before the fall. And then he was taking pain medications afterwards, as well. So obviously, you know, he's had ongoing pain that required treatment with opioids.
- Q. Okay. And if he was taking fewer opioids, before the fall, and increased those opioids along with the invasive treatment he would have through Dr. Mortazavi, is that indicative of somebody who has increased pain?
- A. One would presume that he's had a change in his pain, which I -- I would agree was from an aggravation.

 Again, you know, things obviously moved towards having surgery, which to me was just increased pain medication usage alone for somebody whose been taking pain medications for an extended period of time. They may have actual dependency. And not to say that anything's wrong with Mr. Harvey, that's just to say any of us, if we take opioids for an extended

period of time, we're going to have a dependency. Which means if you do have an injury of some sort, minor or major, you're probably going to have to use a lot more pain medication to get some effect, but that also means you're going to ramp up your dependency even more, as well.

- Q. And -- And that's a -- that's a fair statement. Is it in your experience, somebody who is treating the dependency on pain pills, is that patient less likely to actually have surgery than a person who isn't taking any pain pills, but just wants to treat their injury?
 - A. Can you ask that question again?
- Q. Yeah. I don't think I can because it was a bad question. So let me try to restate it. In your experience of dealing with people who may have some dependency issues on the pain medication, are those patients less likely to move forward with surgery?
- A. Obviously, patients are going to move forward with surgery if -- if it's recommended by the doctor to have surgery. In my experience, and I think most surgeons would say the same on patients who have a dependency already to opioids, the outcomes of surgery are harder to predict because their pain tolerances have been changed because of the opioids. So you -- You have to kind of have a white glove moment when you make a recommendation for surgery, you -- you want to make sure you understand exactly what it is

that's causing their pain, to ensure that they have a good outcome.

- Q. Okay. Do you think that that presented any kind of issues for Dr. Mortazavi based on what you saw as his -- his past pain medication?
- A. I didn't really get that impression from reading the notes. I -- I think it -- It looked as though it was a recommendation to move on towards surgery.
- Q. Okay. And that surgery that he had recommended was L4-5 laminectomy, correct?
- A. Yeah. It's -- The notes are kind of interesting to read there and that's because he makes a recommendation for L4-5 laminectomy and then it suggests L4 to S1 and that's what got done. And then, of course, he never mentioned the fusion and then he -- a fusion gets done, as well. So I -- I'm not quite certain what all went on during the operation.
- Q. Okay. And I know you -- you -- And that was actually the next topic I wanted to address is, it -- It seemed to me, at least, in the op report that Dr. Mortazavi determined there was instability, which is what led him to do the fusion; is that fair or am I just jumbling everything up?
- A. That's -- That's what he says in his operative note.
- Q. Okay. And, I know, you -- you disagree that there was any findings in instability, correct?

- A. Yeah. The pre-operative plain x-rays show no -- no spondylolisthesis, no scoliosis, no slipping to the bones out of position, so -- And then I read the operative note and I couldn't see anything that he had done. If you took out the complete facet joints where there is no facet joints left, that would certainly produce instability, but that's not what he did. So I'm not quite certain what made him decide to do the uninstrumented fusion.
- Q. Okay. Would you agree as a surgeon that when you're -- you're actually inside the patient and -- and working on him that, while you may not agree with Dr. Mortazavi's decision or, you know, what his findings are, just being a surgeon inside the patient and doing the surgery, gives you the best opportunity to see what's going on with them, that you might not get with all the films or x-rays?
 - A. Yes, to some degree.

- Q. And not just saying that it's -- they always make the right choice or -- or read the right thing or do the right thing, but in general, at least, the -- the surgeon has got his eyes on what he's trying to fix and should have a better view of it than anything outside of surgery.
- A. I would say to some degree, again and -- And the main reason is, you know, years ago, when they didn't have CT scans and MRIs, there's no doubt a surgeon's look inside was

a lot better, but with advanced imaging like we have now, it's -- It's a rare day that I'll -- personally, that I would go in and change my mind and do something different.

Q. Okay.

- A. And I -- I would think the same with Dr. Mortazavi. So I'll -- I'll tip my hat and say he may have seen something but he didn't explain it in his operative note, to make you understand why.
- Q. Okay. And you have -- I mean while it may not happen often, you have been in surgery and decided there's something that you have to address differently than what you had anticipated.
 - A. Yes, but it's usually like an additional level.
 - Q. Okay.
- A. You know you get a fracture of a bone while you're trying to do something, the bone fractures and you go, all right. Now I got to -- I got to go to another level to fix that because I can't leave it that way, but that's in your operative note, you understand clearly and you communicate clearly. So my, you know, again, I'm not going to criticize what Dr. Mortazavi did, because he was trying to help the patient, but he just didn't communicate well exactly why he made that decision. So it leaves me, as a reviewing surgeon, going, there's no indication for a fusion based on what little he said. That's not to say that he did the patient

wrong, it's just it -- there's not a good indication.

- Q. That's fair. So you -- You don't know from the records what prompted him to make that decision. And that's really where you can't agree with his -- his treatment because it's not supported by the findings that you are reading about.
 - A. Correct.

- Q. Okay. We talked about the instability that he noted, but that wasn't supported. Is there anything that you would see in a surgery, like the one he was performing, that would be indicative of instability that might require a fusion?
- A. So, you know, it would be unusual, but if the -because the patient already had good x-rays, but if the
 patient was under anesthesia and you saw a significant
 slippage of the bones or spondylolisthesis, that would be a
 reason to do a fusion, but, again, I would have expected that
 in the -- That's why we have a preoperative diagnosis and
 postoperative diagnosis. Instead of just instability, it
 would've said, spondylolisthesis was seen, and -- and, of
 course, that's not the case. So I mean, yeah, I forget what
 your question was now, so...
- Q. Well, that answers it. I mean you're basically saying what -- what he could've noted if he found it, that would've supported his decision, you're just not seeing it in

his records.

- A. Correct.
- Q. Now throughout all this, you know, back treatment he was receiving, do you agree that Mr. Harvey was also complaining of increased neck pain or cervical pain throughout that time, as well, correct?
- A. He was, but, obviously, the way the notes kind of play out, it would appear that the neck was not as much of a -- a complaint as the lower back was.
- Q. Okay. Oh, actually, you just -- You wrote that in your report, throughout treatment with Dr. Mortazavi, there was no discussion regarding the cervical spine requiring any significant treatment. That's consistent with what you just told me, right?
 - A. Correct.
- Q. All right. Now -- But he was receiving some treatment for his neck?
- A. He was and he had been for years to some degree. So again, a preexisting -- And, obviously, he had surgery the year before, I believe. I have to look back and cheat from my notes to remember when he had that surgery. (Witness retrieves documents.) Yeah, March of -- March of 2014 is when Dr. Elshihabi had done the fusion. So yeah. So had neck pain complaints; although, again that did not appear to be the major complaint of his at the time.

- Q. Do you know why Dr. Elshihabi did the cervical fusion, as opposed to Dr. Mortazavi, if you know?
- A. No, I don't -- don't know. I don't recall from notes and -- And that would be probably a decision that Mr. Harvey made over one doctor over the other. I -- I don't know.
- Q. Okay. And the next part of the report I want to you ask you about, I know you pretty much explain it, but you said that it's surprising that the Alliance Spine/Pain Solutions had recommended the radial frequency ablations because the fusions would have prevented that from being any help to him at all anyway, correct?
- A. Correct. Although, I have to admit I -- I -- I don't know if this was -- and I didn't reread my report before I sent it to the Counsel, but I've got down there radial frequency ablation of 3-4, 4-5. I probably meant to say 4-5, 5-1, because the radial frequency ablation was L3 through the sacrum and the fusion was done at 4-5 and 5-1.
 - Q. Okay.

- A. -- anyway, so the --
 - Q. You have --
- A. Yeah.
- Q. That was something that I wanted to clear up is the
 -- In the report it says, I believe it says that there

fusion was L3-4 and L4-5, but that's -- that's a mistake, right?

- A. That's a mistake. It was 4-5 and 5-1.
- Q. Right.

- A. But -- But my reasoning for saying that is -- is when you do a fusion, posterior laterally, like was performed by Dr. Mortazavi, you remove the facet joint axel, which has all the nerve endings. You remove that so it's bare bone and then that's what you decorticate, in other words, you drill it or you take a rongeur and bite the bone off to make it bleed. And then -- So -- So since -- to start doing radial frequency ablation, there is no nerves to ablate. Maybe at L3-4, but it's totally -- It makes no sense that someone even -- would even try because there's nothing there to ablate --
 - Q. I see.
 - A. -- at 4-5 and 5-1.
- Q. Okay. And then I understood then, you called it a sham operation, but that's what you're saying is because there was no -- there's no indication that that would do anything because the nerve roots aren't being pinched, there's no nerve there.
- A. So -- So assuming that the fusion has formed, and maybe not complete, but it's formed in some fashion. If you go down there burn, you're burning bone. You're not burning

any nerves, there are no nerves where those facet joints were, because you did a fusion --

Q. Right.

- A. -- so or somebody did a fusion. So the only area that would've been indicated to treat would of been at L3-4 level if -- if, in fact, that needed to be done.
- Q. Okay. Okay. And there is never a reason to do a radial frequency ablation in -- on a space that's already been fused; is that accurate?
- A. It -- It's accurate and -- And let just qualify that and say that if somebody had done an anterior fusion, where the facet capsules had not been removed, then that would make some sense. Even if you had a fusion of (pixelated audio), if you thought somehow the facet joints had not -- and you probably would only do this if you'd thought your fusion had yet to heal. You might have somebody, you know, inject a medial branch block -- do what's called a medial branch block or you would do an injection of the facet joints, to then decide if a radial frequency was -- but again, that's not the case here, so...
- Q. Right. Did they do medial branch blocks before the ablation, do you know?
- A. I can't -- I can't recall off the top of my head.

 I -- I think they did, but, I mean, if you -- if you're

 trying to get an insurance company to pay for it, you -- you

better do a medial branch block or they're not going to agree to pay for it. It -- It --

- Q. Right. And that's to diagnose whether it's going to be helpful.
 - A. Exactly.

- Q. Okay. Okay, but the -- but the -- Just going back to the where you talk about the -- I was trying to see where -- The L3-4 references was just more of a typo than anything else, is what I'm gathering? You're talking about the --
 - A. I can't hear you.
- Q. I'm sorry. The -- The reference to L3-4 having been fused and not being helpful, that was a typo.
 - A. That was correct.
- Q. Okay. I don't have a whole lot more doctor, but let me see. And going to the last paragraph on that page, and I'm on page 3 still, you state, and the fall appears to have aggravated his pre-existing conditions of neck and lower back pain. So you agree that the fall did have an impact on him because of his pre-existing conditions?
 - A. Yes.
- Q. And, in your opinion, just based on what you could see in the video from the fall, knowing Mr. Harvey's medical history, and knowing his physical condition, and his recovering from surgery, and having the cervical fusion, would you agree that a fall of that magnitude could cause

somebody neck and back pain if they're in his condition?

- A. Well -- Well, again, cause would -- to say -- At least the way I heard that, cause would suggest he didn't have it before. So cause, exacerbation --
 - Q. Aggravation.
 - A. -- or aggravation, yes.
 - Q. Okay.

- A. It could be that.
- Q. Okay. So you would agree that, if nothing else, there certainly could be -- have been an -- or there was an aggravation of his prior problems --
 - A. Correct.
 - Q. -- in his neck and back?
 - A. Yeah.
- Q. Okay. And is it reasonable to presume that someone in Mr. Harvey's physical condition is more likely to suffer an injury from a fall like that than somebody who is a perfectly healthy 20 year old with no pre-existing complaints?
- A. So again, an individual who has preexisting and -- and/or chronic neck and lower back pain, yes, they're more likely to get an aggravation from a fall, than some young asymptomatic individual.
- Q. Okay. I'm almost done. In your opinion,
 Mr. Harvey -- the surgery that Dr. Mortazavi performed was

not indicated in the diagnostic films that were performed after this fall?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

I felt, and I think I say there, you know, that I felt that it was imperative the patient have more conservative treatment before surgery would of been undertaken. I think we also talked about earlier, I don't think it was clearly understood as to what the source of his pain was. So it's for those reasons, I believe -- And I believe Dr. Mortazavi meant to help Mr. Harvey, but I think the surgery, in my opinion, was rushed and, therefore, unindicated because it wasn't clear as to what was causing his pain. And whether that pain was actually a -- just an aggravation is more likely than not, in my opinion, to be the reason why he was hurting so much, was the aggravation. His spinal stenosis clearly was there beforehand because it -that in of itself is a degenerative process. So just because you see radiographic stenosis, which in -- in my mind was even mild at that, but nonetheless there, that was there before the fall. So if it was aggravated then you, you know, in my opinion, you should do everything you can do to get the aggravation to go away conservatively before you would jump to surgery, because most certainly the surgery then changes his condition on a permanent basis, because he's no longer what he was before.

Q. Okay. And if -- If a patient like Mr. Harvey had

gone through more conservative treatment and continued to have the same complaints, you would not necessarily be critical of the decision to perform, at least try the laminectomy, if his complaints remained consistent throughout that process?

- A. I would have to have more diagnostic evidence that a decompression was going to actually benefit the patient.
- A. I feel -- I cannot say based on the amount of information that's available as to whether surgery futuristically -- And again, hypothetically, if it had not been done would it be indicated later in the same manner? Again, there's not enough information to say so.
- Q. Okay. Right. Had he had that more additional conservative care that would of given you more information to consider whether that was the best move forward.
 - A. Correct.

- Q. And you also -- Your opinion is that there, based on the report and the diagnostics that you reviewed -- the operative report and the diagnostics, you didn't see any indication that a fusion was necessary even after -- Well, forget that last -- Let me withdraw that question. You didn't see anything in the surgical report that you felt justified actually doing the fusion?
 - A. Correct.
 - Q. But you would agree that there could of been

reasons Dr. Mortazavi did it that are not set -- set forth in the report, based on what he found when he was doing the surgery, but you just don't have any evidence to know what that would of been?

- A. You're correct. I have no evidence to know what that would of been.
- Q. Okay. Just going to the last page, Doctor, my other opinion is that the cervical spine condition was aggravated by the fall, but his condition has fully resolved to its pre-injury status.
 - A. Correct.

- Q. Do you know at what point you would have made that determination that he had fully resolved to his pre-injury status?
- A. Given the fact that it's not mentioned at all in Dr. Mortazavi's records and follow up, it's my opinion that his neck, his exacerbated or aggravated neck symptoms had resolved. I believe he had returned to his baseline chronic neck pain.
- Q. Okay. Would you recommend a patient like Mr. Harvey for pain management based on what you saw his complaints -- following the surgery?
- A. Well, you -- You need to know that I try not to ever send a patient to pain management, so... And I find it's not that they can't help people but if I do, it's

typically what is called rehabilitative pain management, where opioids are not utilized. And so physical therapy and maybe some injection or non-opioid type medications are utilized, but again, that's a rare day that I do that. But chronic pain management from the standpoint of what we call terminal pain management, which is more like what Mr. Harvey is in, I do not recommend patients to that. That's terminal being as you can understand patients who have terminal illnesses that's appropriate, but he does not have a terminal illness.

- Q. And what would you recommend for somebody who is just complaining of this, you know, ongoing pain and -- and not seeming to get any kind of results? Is a patient like -- And you don't want to send them for medications and pain management along those lines. Is there something that you would recommend to a patient like that to try and manage his -- his symptoms?
- A. I, obviously -- I -- I'm sure I would. I guess I would have to, you know, see the patient, examine the patient and make a decision based on what I find at that time. So I mean I can't -- It's hard for me to say because, you know, that's the -- the downfall for doing record reviews, you don't get to lay hands on the patient.
- Q. And that, obviously as a doctor, especially a surgeon is the most important thing when it comes to

1 treatment is actually seeing and talking to the patient and having your hands on them. 2 3 Α. Correct. Okay. All right. Doctor, are there any other 4 Q. 5 opinions that we haven't talked about today that you think 6 are relevant to this case that you'd like to share? No. Not to my knowledge. 7 Α. Okay. Well, in that case, I think -- I'm sure I 8 0. have more questions somewhere written down, but, you know, 9 it's getting late in the day and you've been very helpful and 10 -- and I appreciate your time. So I don't have anything 11 further. 12 MR. PERNICIARO: Dr. Silcox, do you 13 want to reserve the right to review the 14 transcript and note any inaccuracies? 15 THE WITNESS: Absolutely. 16 MR. PERNICIARO: Okay. So we'll --17 18 we'll reserve signature please, 19 Ms. Court Reporter. 20 COURT REPORTER: Okay. And, Chris, 21 do you want a hard copy or e-tran? 22 MR. PERNICIARO: Just e-tran, 23 please. 24 COURT REPORTER: Okay.

VIDEOGRAPHER: Off the record at

```
79
              5:01 p.m.
1
                   (Whereupon, the above-entitled
2
              matter was concluded at 5:01 p.m.)
3
                                  000
4
5
6
7
```

CERTIFICATE OF COURT REPORTER

STATE OF GEORGIA)
COUNTY OF FULTON)

I, Carin M. Holmes, Certified Court Reporter, 2806, hereby certify that the foregoing transcript of deposition as stated in the caption consisting of page 4 through 79, was taken down by me and then transcribed under my supervision, and that the same is a true, correct, and complete transcript of the evidence given by the witness, who was first duly sworn by me.

I further certify that I am a disinterested party to this action and that I am neither of kin or counsel to any of the parties hereto.

This certification is expressly withdrawn and denied upon the disassembly or photocopying of the foregoing transcript, unless said disassembly or photocopying is done by the undersigned certified court reporter and original signature and seal is attached thereto.

IN WITNESS WHEREOF, I hereby affix my hand on this the 20th day of October, 2021.

Com Hel-

Carin M. Holmes
CERTIFIED COURT REPORTER, 2806

DISCLOSURE

STATE OF GEORGIA
COUNTY OF FULTON

Deposition of Hal Silcox, M.D.

Pursuant to Article 10.B of the Rules and Regulations of the Board of Court Reporting of the Judicial Counsel of Georgia, I make the following disclosure:

I am a Georgia Certified Court Reporter. I am here as an independent contractor.

I was contacted by the offices of the taking attorney to provide court reporting services for this deposition. I will not be taking this deposition under any contract that is prohibited by O.C.G.A. 15-14-37(a) and (b) or Article 7.C.

I have no contract/agreement to provide reporting services with any party to the case, any counsel in the case, or any reporter or reporting agency from whom a referral might have been made to cover this deposition. I will charge its usual and customary rates to all parties in the case, and a financial discount will not be given to any party to this litigation.

Carin M. Holmes

Carin M. Holmes
Certified Court Reporter, 2806

10/5/2021/hal silcox md/CMH/clh-aw

ERRATA SHEET

I	hereby	certify	that	I ha	ave	read the	e for	egoing	and
within	pages	4 throug	h 79	and	no	changes	are	require	ed:

HAL SILCOX, M.D.
Sworn to and subscribed before me thisday of, 2021.
NOTARY PUBLIC
My commission expires

I hereby certify that I have read the foregoing and within pages 4 through 79 and I wish to make the following changes:
Page: Line:
Page: Line:
Page: Line: Page: Line:
Page: Line:
Page: Line:
Page: Line: Page: Line:
HAL SILCOX, M.D.
Sworn to and subscribed before me thisday of, 2021.
NOTARY PUBLIC
My commission expires

THE KROGER CO.

-	65:10;68:10;74:12;	aid (1)	35:25	bad (1)
Φ.	75:7,23;78:1	44:3	area (1)	63:12
\$	acute (1)	air (1)	71:4	balls (3)
\$135,000 (1)	59:24	43:9	arm (2)	45:17,19,24
\$125,000 (1)	add (1)	Alliance (2)	61:4,6	banana (6)
19:21	37:22	51:17:69:9	around (6)	39:19;42:11,13,14,
\$2800 (3)	addition (2)	almost (4)	41:19;50:8,11;52:6;	15,25
7:17;8:7;11:2	18:1;31:13	11:23;20:4;37:12;	57:7;61:25	bare (1)
\$3500 (4)	additional (7)	73:24	assemble (1)	70:8
16:18,21;17:6;26:9	7:16;17:5,10;30:18;	alone (1)	17:3	base (2)
2	34:2;66:13;75:13	62:22	assistant (9)	13:19,20
§	address (2)	along (3)	8:13;10:7;17:14;	Based (14)
80 11 30 ₂ (1)	64:18;66:11	45:5;62:15;77:15	23:22;26:1;28:14,19;	8:17;9:5;19:5;
§9-11-28c (1)	administrative (9)	although (6)	29:19;36:23	27:21;28:21;40:24;
4:5	8:13;10:7;17:14;	42:7;43:6;49:3,11;	assume (6)	64:4;66:24;72:21;
A	23:22;26:1;28:14,19;	68:24;69:13	21:9;23:21;25:25;	75:8,17;76:2,21;
A	29:19;36:23	altogether (1)	27:21;55:10;58:9	77:20
A A A (d)	admit (2)	54:1	assuming (3)	baseline (1)
AAA (1)	52:25;69:13	always (3)	7:2;31:10;70:23	76:18
47:4	advanced (1)	37:9;53:5;65:18	assumptions (2)	basically (7)
abdominal (4)	66:1	Amand (1)	41:10;42:6	40:4;41:21;42:13;
46:9,13,14;58:7	advised (1)	21:22	asymptomatic (1)	46:13,14;55:2;67:23
ability (2)	9:5	ambulance (1)	73:23	basis (3)
22:9;47:16	affect (2)	30:3	athlete (1)	14:17;16:22;74:23
ablate (2)	47:21,22	amount (9)	50:19	beating (1)
70:12,15	affiliated (1)	7:19;8:10;18:1,22;	Atlanta (2)	50:19
ablation (6)	12:10	41:14;42:2;53:15,17;	30:3;36:8	become (1)
15:1;69:16,17;	afternoon (2)	75:8	attention (3)	50:5
70:12;71:8,22	5:2,4	anatomy (1)	24:12,14;45:1	becomes (1)
ablations (2)	afterwards (1)	46:14	Attorney (9)	47:5
14:14;69:10	62:12	and/or (2)	5:6;16:25;17:22;	beforehand (1)
able (2)	again (29)	60:6;73:21	21:4,9;22:24;32:11,	74:15
25:13;42:5	24:4;25:25;28:2,3;	anesthesia (1)	22;33:14	begin (1)
abnormal (1) 61:18	31:8,20;36:4;37:6;	67:15	attorneys (6)	4:10
abnormalities (1)	40:4;41:1,16;44:4,20;	aneurysm (3)	17:3,22;35:14;36:3,	behalf (1)
61:19	54:5;58:3;60:5;62:20;	46:9,16;58:7	12;41:12	29:9
above (4)	63:11;65:23;66:20;	annular (6)	audio (1)	bell (1)
29:7;49:2,7,9	67:17;68:19,24;	59:8,23,24;60:4,7,	71:14	62:7
above-entitled (1)	71:20;73:2,20;75:10,	14	available (1)	below (3)
79:2	12;77:4	anterior (1)	75:9	49:2,7,10
abrasion (2)	age (7)	71:11	average (2)	benefit (4)
44:9,10	47:14;50:8,11,13;	anticipated (2)	19:25;24:3	39:21;42:12,21;
Absolutely (1)	59:25;60:4,9	5:12;66:12	aware (5)	75:7
78:16	aggravated (5)	anything's (1)	6:15;10:6,7;22:12;	best (3)
accident (6)	59:19;72:17;74:19;	62:24	29:6	55:17;65:14;75:15
21:14,15;31:1;40:3,	76:9,17	aorta (1)	away (1)	better (5)
15;53:22	aggravation (8)	46:15	74:21	25:13;60:12;65:22;
account (1)	62:19;73:5,6,11,22;	aortic (4)	axel (1)	66:1;72:1
41:11	74:13,14,21	46:9,13,14;58:7	70:7	bias (1)
accumulate (1)	aging (2)	apologize (1)		41:24
50:5	49:2;51:1	23:3	В	biased (1)
accurate (2)	ago (5)	appear (2)		41:22
71:9,10	26:10;33:21;34:7;	68:8,24	back (36)	big (4)
active (2)	37:15;65:24	appeared (1)	26:4,12;30:6;36:24;	18:7;46:2;54:7;
20:13;36:17	agree (14)	54:13	38:23;49:21;50:22;	60:8
actual (4)	43:8;50:3;53:11,15;	appears (1)	51:10,21;52:7,22;	bilateral (1)
16:5;27:25;41:9;	62:19;65:9,11;67:4;	72:16	53:2,10,13,23;54:5;	61:10
62:23	68:4;72:1,18,25;73:9;	appreciate (5)	55:8,23;56:15,23,24;	bill (3)
actually (22)	75:25	29:8;32:5,8;55:1;	58:2,17,24;61:9,11,	10:24;17:19;26:6
7:9,10;12:10,10;	agreed (2)	78:11	24;62:3;68:3,9,20;	billing (1)
15:17;17:2;20:9,19,	6:7;9:6	appropriate (1)	72:6,18;73:1,13,21	17:17
24;23:14;43:13,18,	ahead (3)	77:9	background (3)	binders (2)
23;49:5;63:9;64:18;	29:17;48:22;52:10	approved (1)	16:3;40:19;42:16	30:13,14
		1	1	

October 5, 2021

THE KROGER CO.			
biomechanical (4)	47:24;57:20;70:25,	78:6,8	cheat (1)
			` /
13:5;41:10,18;42:5	25	cases (13)	68:20
biomechanics (4)	busy (1)	21:23,25;22:3;	check (1)
13:2,4;40:20;41:3	28:22	23:16;24:22;25:6,7,	32:2
bit (3)	butt (1)	10,14;36:11,15;37:3,7	cheeks (1)
5:10;16:3;33:18	54:4	catabolic (1)	54:4
bite (1)		47:24	chiropractic (3)
70:10	C	cause (5)	30:3,7;51:16
bleed (1)		45:15;72:25;73:2,3,	choice (1)
70:11	C5 (1)	4	65:19
bleeding (4)	48:13	caused (1)	Chris (7)
44:6,13,22,23	calendar (1)	44:23	5:21;9:3,24;31:22;
block (3)	23:22	causing (2)	49:14,22;78:20
71:17,18;72:1		64:1;74:11	chronic (4)
	call (8)	*	
blocks (1)	10:21;15:15;16:24;	center (1)	59:25;73:21;76:18;
71:21	19:14;21:3;47:4,24;	34:25	77:5
blood (3)	77:5	Centers (1)	circle (3)
46:16;47:22;58:8	called (8)	30:10	57:6,16,21
Board (3)	11:12;28:12;38:23;	centralized (1)	circumstance (2)
12:15,18;41:1	51:17;59:14;70:18;	30:8	21:20;35:20
Boards (1)	71:18;77:1	certain (13)	claim (1)
13:5	came (5)	13:14;23:4;28:11,	20:20
body (7)	29:4;30:14;34:6,23;	15;30:11;31:9,23;	clarify (1)
43:10,10;47:16;	44:3	35:21,23;37:11;50:4;	52:12
48:12,13,14;50:19	can (44)	64:16:65:7	clear (4)
bone (5)	6:2;8:1;9:19,25;	certainly (9)	34:13;54:1;69:24;
66:15,16;70:8,10,	11:7,8,8,16;16:3;	13:24;28:16;43:24;	74:11
25	17:22;26:13,22;27:1,	47:2,11;61:1;65:6;	clearly (5)
bones (3)	3,9,11;29:24;30:1,13;	73:10;74:22	46:20;66:19,20;
44:19;65:2;67:16		certification (2)	74:7,15
	31:22;39:20;41:13;		*
bothering (1)	45:24;47:10,10,21,25;	12:18;41:2	client (1)
57:23	52:10,12;53:8;56:3;	certifications (2)	29:9
bottle (1)	57:7,8;58:10,10;59:6,	12:17;13:8	clients (2)
23:6	14,17,19,24;63:11,12;	certified (1)	55:15,16
bottom (1)	74:20;77:8	12:15	Clinic (5)
43:1	can't (26)	cervical (11)	10:4;12:1;14:17;
boxes (2)	26:18;32:20;33:5;	14:2;48:7,11,25;	18:25;19:1
18:4,7	35:1,19;36:13;39:24;	51:13;55:4;68:5,12;	clinical (1)
branch (4)	42:2,7,25;43:12,15,	69:1;72:24;76:8	19:3
71:17,18,21;72:1	19,20;44:9;49:12;	CFO (2)	clip (3)
break (2)	52:24;56:2;60:4,4;	10:19,19	30:2;39:20;42:20
27:5,9	66:18;67:4;71:23;	challenge (1)	close (2)
breakdown (1)	72:10;76:25;77:21	22:6	52:15;60:15
19:12	capsules (1)	challenged (1)	clues (1)
Brieske (1)	71:12	22:9	40:13
21:22	care (7)	Chang (1)	Cobb (2)
brighter (1)	16:11;20:9,11;	14:19	30:8,9
49:12	31:11;45:22;47:6;	change (10)	coccyx (1)
bring (1)	75:14	10:18;34:2,4,8;	13:20
11:1	Carin (1)	48:24;54:7;60:24;	cold (1)
broke (2)	4:16	61:21;62:18;66:3	23:10
58:20,20	case (47)	changed (2)	collections (1)
brought (1)	5:7,13;6:16;16:16;	20:7;63:22	19:17
59:17	17:11,19;18:10,15;	changes (5)	comfortable (1)
bruise (1)	19:12;20:18,24;21:1;	9:6;39:13;51:13;	54:1
46:2	22:6,11,15,25;24:8,	54:6;74:22	coming (2)
bruised (1)	20;25:5,19;27:14,21,	characters (1)	56:2;58:5
45:8	23;28:7,9;29:2,7,9;	57:17	comments (1)
bulge (1)	31:16;32:23;33:15;	charge (8)	29:11
59:8	35:15,18;37:10,19;	7:16;11:4;16:15,21,	communicate (2)
burn (1)	38:22;39:2,18;41:15;	25;17:1,4,10	66:19,22
70:25	42:22;45:11;46:6;	charges (2)	communication (1)
burning (4)	48:13;67:21;71:20;	9:5;17:13	6:24

comp (2) 35:25;37:8 company (2) 36:4;71:25 compared (1) 53:16 complained (1) 57:25 complaining (2) 68:5;77:12 complaint (3) 56:14;68:9,25 complaints (10) 56:17,20;58:2,19; 61:2;68:24;73:19; 75:2,4;76:22 complete (4)

31:10;58:14;65:5;

47:14;50:24;72:23; 73:1,16;74:23;76:8,9

conditions (3) 50:2;72:17,19 conference (2) 31:15,18 confusing (1) 5:15 confusion (1) 6:17 conservative (3) 74:5;75:1,14 conservatively (1)

74:21 consider (2) 14:21;75:15 considered (1) 19:2 consistent (3) 61:11;68:13;75:4 construction (1) 50:20 consultation (2) 17:7;32:13 contact (2)

70:24 completely (3) 48:14;53:24;55:12

complex (1) 49:9 complicated (1) 46:24 complied (1) 4:4 component (1) 61:14 compression (1) 59:9 concealed (3) 45:8,21,21 concern (1) 61:2 concluded (1) 79:3 condition (8)

THE KNOGER CO.	
20.11 15	(1)
29:11,15	creates (1)
contacted (5) 28:18;29:1,13,16,	41:6
28.18,29.1,13,10, 18	critical (1) 75:3
contingency (1)	criticize (1)
26:16	66:20
continue (1)	CROSS-EXAMINATION
55:25	11:14
continued (2)	CT (1)
54:21;75:1	65:24
continuing (1)	currently (1)
46:8	11:20
conversation (4)	curriculum (1)
16:19;33:18,20;	41:4
34:1	
COO (1)	D
10:20	
copy (2)	Daniel (1)
29:23;78:21	11:18
cord (1)	dark (1)
15:17	42:15
core (4)	date (2)
41:4;51:16;52:2,4	31:23;54:16
corner (1)	dated (3)
43:2	29:4;37:25;57:5
corpectomy (2)	dates (3)
48:7,11	52:7,24;53:4
corporate (1)	Daubert (1)
10:2	22:6
corpus (1) 48:12	day (5) 62:1,5;66:2;77:4;
cost (1)	78:10
18:1	days (1)
could've (5)	58:1
24:15;25:4;28:15;	deal (2)
37:5;67:24	11:8;50:1
couldn't (5)	dealing (4)
28:11;36:13;42:14;	32:11;50:1;58:23;
53:4;65:4	63:14
Counsel (6)	decide (2)
6:20;20:24;21:16;	65:7;71:19
29:2;37:25;69:15	decided (2)
Counsel's (2)	60:25;66:10
20:18;37:18	decision (7)
Counsel's (1)	65:12;66:23;67:3,
20:18	25;69:4;75:3;77:20
couple (2)	decompression (1)
34:25;53:11	75:7
course (4)	decorticate (1)
13:16;54:8;64:14;	70:9
67:21 court (9)	dedicated (1) 16:4
4:3,11,17;22:3;	deemed (1)
30:3;36:18;78:19,20,	22:14
24	Defendant (5)
COVID (1)	4:25;29:7;35:18;
14:8	36:11;55:18
crafting (1)	Defense (17)
62:9	6:20;16:8,12,14,16;
create (1)	20:17,18,24;21:9,16
45:24	22:19;24:23;25:12;
created (2)	26:15;27:23;29:1;
45:19,19	37:25
,	

creates (1) 41:6	def
eritical (1) 75:3	deg 5
75.5 criticize (1) 66:20	deg 5
CROSS-EXAMINATION (1) 11:14	deg 5
CT (1) 65:24	5 deg
currently (1)	5
11:20 curriculum (1)	5 deg
41:4	1
D	5 deg
Daniel (1)	Del
11:18 dark (1)	der
42:15 date (2)	dep
31:23;54:16 dated (3)	4 dep
29:4;37:25;57:5 dates (3)	2
52:7,24;53:4 Daubert (1) 22:6	dep 5
day (5) 62:1,5;66:2;77:4;	dep 4 dep
78:10 days (1)	dep 1 dep
58:1 deal (2)	5 7
11:8;50:1 dealing (4)	1 2
32:11;50:1;58:23; 63:14	3 dep
decide (2) 65:7;71:19	8
decided (2) 60:25;66:10	det 4
decision (7) 65:12;66:23;67:3,	det
25;69:4;75:3;77:20 decompression (1)	det
75:7 decorticate (1)	dia 7
70:9 dedicated (1)	dia
16:4 deemed (1)	dia 7
22:14 Defendant (5)	dia 7
4:25;29:7;35:18; 36:11;55:18	dia 5
Defense (17)	dia
6:20;16:8,12,14,16; 20:17,18,24;21:9,16;	5 did
22.10.24.22.25.12.	6

efinitely (1) 50:12	65: 73:
egenerate (1) 54:22	die (1 46:
egenerating (1) 50:2	differ 9:5
egeneration (6)	differ
50:2,4,13;51:4,8; 53:13	8:1 ⁷ 13;
egenerative (6) 50:2,24;51:13;54:5;	56: differ
59:16;74:16 e gree (7)	26: diffic
12:7;13:5;40:23; 59:11;65:17,23;68:18	43: direct
egrees (1)	54:
13:7 elta (1)	direct
10:17 eny (1)	disag 64:
49:13 epartment (2)	disc (49:
45:9;46:4 ependency (6)	discer
62:23;63:1,5,8,14, 20	disco 5:1
epending (1)	discu
50:14 e pletes (1)	68: dispa
47:23 eposed (2)	45:
11:13;36:25	distin 42:
eposition (23) 5:9,24;6:10,12,18;	distra 26:
7:4,8,21,24;9:9;10:10, 14;11:3,9;17:17,19;	Docto
14;11:3,9;17:17,19; 22:2,22;23:19;30:2;	9:2 19:
33:19,23;37:23	49:
epositions (6)	69:
8:22;9:22;10:5; 20:8,10;24:2	77:
20.8,10,24.2 etail (1)	27:
43:25	docto
etermination (1) 76:13	14: 47:
etermined (1)	docu
64:20 iagnose (1)	51: docur
72:3 iagnosis (2)	39:: docu r
67:18,19	23:
iagnostic (2) 74:1;75:6	32: 68:
iagnostics (2)	doesn
75:18,19 iagram (3)	9:9 25:
57:16,18;61:17	50:
iagrams (1)	don't
54:3	5:2
idn't (17) 6:12;12:24;23:5;	9:1 13:
U.14,14.44,4J.J.	1.).

```
24;66:7,22;69:14;
   3:75:19,22
   )
   19
   rence (1)
   ent (11)
   7;14:3;15:1,8,
   18:3;36:24;50:12;
   7;57:19;66:3
   ently (2)
   2;66:11
   ult (4)
   :6;46:24;53:1,20
   t (1)
   25
   tly (1)
                        done (20)
   5
   ree (1)
   24
   (5)
   1,4,5,7;60:3
   rn (1)
                        doubt (2)
   very (2)
   0,24
                        down (15)
   ssion (1)
   12
   tched (2)
   9;46:4
   guish (1)
                          78:9
   14
                        downfall (1)
   acted (1)
                           77:22
   11
                        Dr (39)
   or (15)
   1;11:16;15:1,8;
   4;27:20;38:6;
   25;51:25;63:18;
   5;72:14;76:7;
   24;78:4
   r's (1)
   16
   rs (4)
   24;19:1;35:24;
                           16;78:13
                        draft (1)
                           39:7
   ment (2)
   12;62:9
                        draw (1)
   mented (3)
                           18:21
   25;46:20;61:16
                        drawing (3)
   ments (9)
                          61:2,3,4
   2;29:3,10,10;
                        drawn (1)
   14;38:6;43:3;45:7;
                          57:7
   22
                        drill (1)
   't (9)
                           70:9
   ,12;18:20;21:11;
                        due (2)
   18,21;42:24;
                          45:8;61:17
   25;57:22
                        duly (1)
   (92)
                           11:12
   1;7:19;8:1,12;
                        dura (1)
   8;10:2,18;11:5;
                           15:17
13:13,17;16:5,11,25;
                        during (3)
17:13;18:13;19:15;
                          52:19;61:20;64:16
21:9,15;22:7,13,21;
```

43:23;44:18;55:19;

61:2,18;62:9;64:6;

	54:9;58:6;77:24	expertise (1)	fee (8)	fix (2)
E	Essentially (1)	44:25	7:10,24;16:18;	65:21;66:17
L	14:23	explain (3)	18:12;26:20;28:2,5;	flat (1)
continu (2)	estimate (1)	57:20;66:7;69:8	37:24	26:20
earlier (2) 46:10;74:6	27:21	explore (1)	feel (2)	floor (6)
early (1)	e-tran (2)	57:2	28:22;75:8	39:19;42:12,14,16,
52:23	78:21,22	extended (2)	feeling (2)	18;45:3
earn (1)	evaluating (1)	62:23,25	55:24;57:1	flow (1)
19:23	25:21	extent (1)	feet (1)	58:8
earned (1)	even (12)	52:18	43:9	follow (6)
19:21	13:13;20:13;22:15;	extra (2)	fell (3)	38:12,16,19;39:1;
education (2)	49:7;55:16,17;63:5;	11:1;17:2	21:2;40:15;45:18	53:1;76:16
12:8;40:20	70:14,14;71:13;	extremities (2)	fellowship (4)	followed (1)
educational (1)	74:18;75:20	58:23;61:10	12:5,9,13;13:4	61:15
35:4	event (4)	extremity (4)	felt (4)	following (1)
effect (2)	51:5;59:18,19;	57:17;58:16,19;	55:9;74:3,4;75:22	76:22
45:25;63:4	60:13	61:3	femur (3)	follows (1)
either (1)	everybody (2)	eyes (1)	41:6;45:18,20	11:13
15:13	50:3,3	65:21	few (4)	follow-up (1)
element (1)	evidence (3)	-	16:2;20:4;23:21;	27:14
40:25	75:6;76:3,5	\mathbf{F}	58:1	fool (1)
else (5)	exacerbated (1)		fewer (1)	49:15
21:15;35:15;56:1;	76:17	facet (10)	62:14	foraminal (2)
72:9;73:9	exacerbation (1)	59:13,14,16;65:5,5;	field (3)	54:14;59:10
Elshihabi (4)	73:4	70:7;71:1,12,14,19	13:2;40:20;50:1	force (7)
15:21;48:17;68:23;	exact (2)	fact (9)	figure (2)	41:5,9,14,20;42:3,
69:1	19:15;52:24	21:3;38:20;42:23;	27:1;57:2	7;45:19
email (3)	exactly (8)	43:3,4;52:6;53:1;	file (3)	forget (2)
28:15;31:25;32:3	17:13;39:24;41:4;	71:6;76:15	17:18;26:7,25	67:21;75:21
Emory (6)	43:7;53:6;63:25; 66:22;72:5	factor (1)	files (1) 26:8	form (4) 6:6;48:21;53:18;
12:1,6,7,8,9,10	examination (4)	19:6 factors (4)	fill (1)	60:7
employ (1)	58:14;61:15,18,20	13:8,10,12,13	57:15	formed (2)
19:5	examinations (1)	f-a-c-t-o-r-s (1)	films (7)	70:23,24
employees (1)	58:15	13:12	27:25;30:5,7,8,9;	forming (1)
19:5	examine (2)	facts (1)	65:15;74:1	39:18
employment (1) 12:12	58:4;77:19	40:4	finalized (1)	forms (1)
enclosed (1)	examined (2)	faculty (1)	39:8	14:12
29:9	11:13;34:13	35:5	find (7)	forth (1)
encompass (1)	example (1)	fair (4)	17:21;49:4;53:8;	76:1
26:20	19:20	50:6;63:6;64:21;	56:8;61:18;76:24;	forward (4)
ended (1)	except (2)	67:2	77:20	51:1;63:16,17;
21:14	6:5;61:3	fall (34)	finding (3)	75:15
endings (1)	exhausted (1)	20:11;26:8;31:1;	49:3;60:16,16	forwarded (1)
70:8	16:21	40:14;41:5,15,18,22,	findings (5)	8:19
energy (4)	exhibit (7)	24;42:3,24;43:1,3,18,	50:20;59:20;64:25;	found (4)
40:14,17;41:25;	8:19;37:21,22,24,	23;44:7,14,23;45:17;	65:12;67:5	26:12;29:3;67:24;
47:25	25;38:3,7	51:8;62:2,4,5,11,15;	fine (1)	76:2
engineer (3)	exist (1)	72:16,18,22,25;73:17,	11:7	four (4)
41:11,18;42:5	49:4	22;74:2,19;76:9	finish (1)	28:1;46:9;48:2;
engineering (1)	exists (1)	Family (1)	27:7	62:1
13:6	31:4	30:4	finished (1)	fracture (7)
enlarged (1)	exorbitant (1)	far (6)	50:8	41:6,6,7;44:19;
46:15	7:20	9:23;14:13;22:2;	firm (3)	45:20,25;66:15
enlargement (1)	expect (1)	25:21;29:25;42:21	24:7;37:9,15	fractured (1)
46:16	57:14	fashion (1) 70:24	first (9)	45:18 fractures (1)
enough (3)	expected (2) 61:6;67:17	faster (1)	6:17;8:22,24;11:12; 20:4;29:1,6;30:23;	fractures (1) 66:16
43:25;44:2;75:12	experience (6)	49:21	38:11	frame (2)
ensure (1)	13:1,15;55:3;63:7,	favor (1)	five (10)	52:19;61:20
64:1	13.1,13,33.3,03.7,	55:19	16:7,24;20:5;22:19;	frankly (4)
entire (1)	expert (1)	Federal (1)	28:1,6;30:13,15,17;	18:13;24:12;50:21;
48:13	23:12	36:18	57:19	57:21
especially (3)	23.12	50.10	31.17	31.21

October 5, 2021

frequency (7)
14:14;69:10,16,17;
70:12;71:8,19
front (1)
26:1
full (2)
11:16;14:10
fully (2)
•
76:9,13
funny (1)
28:21
further (2)
33:4;78:12
furthermore (1)
45:7
fused (2)
71:9;72:12
fusion (28)
15:5,8;54:8,20;
55:4,5;56:5;64:15,15,
21;65:8;66:24;67:12,
17;68:23;69:2,18;
70:1,6,23;71:2,4,11,
13,16;72:24;75:20,23
fusions (1)
69:11
futuristically (1)
•
75:10

G

```
gather (1)
  35:12
gathered (1)
  33:25
gathering (1)
  72:9
gave (4)
  22:22,23;23:19;
  55:17
general (7)
  19:3;24:1;40:16,18,
  24;50:16;65:20
generated (2)
  8:7;20:15
genetics (2)
  49:10,13
Georgia (3)
  12:20;36:6,8
gets (5)
  40:2;43:13,20;59:5;
  64:15
given (3)
  41:19;75:14;76:15
gives (3)
  41:8,20;65:14
glove (1)
  63:24
goes (3)
  19:22;20:13;30:10
golf (3)
```

5:2;26:10,19;32:20;
46:1;47:3;58:8,8;
62:9;64:1;67:1,14
graduated (2)
12:7,8
gratefully (1)
55:11
Gray (6)
21:21;24:8;49:11,
13,14;60:5
great (5)
4:16;36:20;46:18,
18;55:15
greater (2)
7:10;59:13
greatly (1)
45:8
grocery (1)
45:4
ground (7)
41:10,18,21,23;
43:10,13;44:20
grounds (1)
22:9
Group (4)
30:5;31:21;56:13;
59:25
grow (1)
49:20
growth (1)

4	59:25
gre	ow (1)
	49:20
gro	owth (1)
- 4	50:9
gua	arantee (2)
4	55:5,7
gu	ess (7)
8	3:2;21:3;26:16;
3	38:19,22;58:10;77:18
gue	essing (1)
	19:15
gu	n (1)
4	45:24
gu	y (1)
	58:6
gu	ys (7)
2	21:3;26:13;27:13;
4	41:11;42:6;55:15;
4	59:5

H

hadn't (2)
25:9;28:23
hair (1)
49:11
hairs (3)
49:13,14;60:5
HAL (2)
11:11,18
hands (2)
77:23;78:2
happen (2)
21:12;66:10
happened (5)
25:9;31:16;40:8,12;

ument 56 Filed 04 The remote vi
51:18
happy (1)
55:24
hard (8)
5:14;22:21;31:3; 45:23,24;53:6;77:21;
78:21
harder (3)
47:12;56:8;63:21
Harvey (20)
5:7;20:12;24:16; 30:3;34:13;35:7;
38:12;51:8;53:12;
54:4;61:22;62:3,24;
68:4;69:5;73:25;74:9,
25;76:21;77:6
Harvey's (4)
41:15;47:14;72:22; 73:16
hat (1)
66:6
hat's (1)
33:10
haven't (6)
24:19;34:3;35:14; 50:9;56:4;78:5
he's (15)
15:24;43:17;48:10;
49:15,15,15,18;51:13,
24;53:3;58:9;62:13,
18;65:21;74:23
head (15) 8:1;22:20;23:24;
24:11;31:20;33:13;
36:13;37:6;43:16;
44:14,22;48:18;52:8,
22;71:23
heal (1)
71:16 healed (2)
54:21;56:5
health (1)
50.16

0.1,22.20,23.2.
24:11;31:20;33:
36:13;37:6;43:1
44:14,22;48:18;
22;71:23
heal (1)
71:16
healed (2)
54:21;56:5
health (1)
50:16
healthy (1)
73:18
hear (2)
5:14;72:10
heard (1)
73:3

leo-conference deposi
11:12
herniation (1) 58:23
hesitate (1) 29:11
higher (2) 7:20;8:21
hip (8)
41:6;45:8,25,25; 56:25;58:11,12,13
hired (8) 21:16;22:24;24:7,9,
23;36:12;37:4,10
history (4) 50:18;58:7;61:14;
72:23 hit (3)
18:20;41:9;44:20
hitting (3) 41:21;45:3,3
hope (2) 51:22,24
hopefully (1) 12:11
hoping (1) 55:10
Hospital (6)
30:4,5,6,9,9;57:10 hospitals (1)
12:10
hour (4) 8:22,24;17:1;28:3
hourly (3) 16:22;18:9;28:4
hours (4)
25:25;27:20,22; 28:1
house (1)
41:23

12:10
hour (4)
8:22,24;17:1;28:3
hourly (3)
16:22;18:9;28:4
hours (4)
25:25;27:20,22;
28:1
house (1)
41:23
Huh (1)
23:2
human (4)
13:8,10,11,13
hundred (4)
19:16,17,25;28:6
hurt (1)
21:11
hurting (1)
74:14
hypertrophy (1)
59:13
hypothetically (1)
75:10
T

	1			
. 1	٦.	2	7.	1

d (9)
4:18;26:12;27:13,
13;28:23;38:10;52:7,
22;53:2
ll (14)
5:15,18;7:5;10:23;
23:1;28:21;38:25,25;

52:11;56:3;57:4;66:2,
6,6
I'm (72)
4:12;5:6;7:2;8:18;
10:8;11:18;12:24;
13:13,25;16:2,25;
18:24;21:4;22:12;
23:3,4,10,10;25:25;
26:10,18;28:11,15,17;
29:18,20;30:11;31:3,
9,23;32:20;33:2;
34:13;35:4,19,23;
36:5,5,7:37:5,22;
38:18;39:16,23;
41:10,21;42:4;43:14;
45:5;46:7;53:9,9,24,
25,25;54:10;55:2,21,
21,22;56:11;58:8,21;
59:4;64:16;65:7;
66:20;72:9,11;73:24;

77:18;78:8
I've (10)
11:23;22:2;36:24;
37:11,12,21;45:16;
54:22;55:21;69:15
idea (2)

8:12;22:18
ideal (1)
24:1
identification (1)
38:4
III (1)
11:18
illness (1)
77:10

images (3)
30:2;39:19;42:11
Imaging (2)
30:6;66:1
IME (2)
24.9 16

illnesses (1)

77:9

24:9,16	
IMEs (1)	
24:11	
immune (2)	
47:16,22	
impact (1)	
72.18	

12.10
impart (1)
57:22
imparted (2)
40:17;41:25
imperative (1)
74:4

important (2)
45:20;77:25
impression (2)
11.7.61.6

11:7;64:6
naccuracies (1)
78:15

Good (12)

45:17,19,24

	T	T	T	
incident (15)	10;73:17	21:4;24:18,18,25,25;	22:17;57:22;78:7	7:5;48:19;66:18
30:2;31:6;39:19,20,	in-person (6)	26:16,16;29:5;31:3,	Kroger (10)	leaves (1)
				` /
21;40:2;42:21;45:7;	7:24;9:2,7,13,22;	25;32:16;36:7,21,25,	5:7;29:7;35:18,22;	66:23
48:3;52:3,15,20;	10:5	25;39:1,23,23;40:4,5;	36:6,11;37:3,8;38:12;	led (1)
53:12,16,17	input (1)	41:1;42:13,15;43:1,6,	53:12	64:20
include (1)	39:10	6,19,21,24;45:20;	Kroger's (2)	left (5)
20:10	inside (4)	46:1;47:2,10;48:12;	35:14;37:18	59:2,13;61:4,6;65:5
included (3)	15:17;65:10,13,25	49:8;50:12,13;52:10,	,	left-hand (1)
13:3;29:24;45:13	instability (6)	11;53:4,6,10;54:4,8,	L	43:2
includes (3)	64:20,25;65:6;67:8,	15,19;57:10;58:12,	L	leg (17)
			T 2 (1)	
16:18;17:6;20:8	11,19	13;60:15,19;63:18;	L3 (1)	56:21,22;57:2,3,8,
including (1)	instant (1)	64:11;65:18;66:2,2,	69:17	23,25;58:5,9;59:3,3,
13:20	30:1	13;67:1,5;69:9;70:8,	L3-4 (6)	15;60:22,23;61:7,12,
income (2)	instead (2)	13,24;71:10;72:3;	59:11;70:1,13;71:5;	16
18:16;19:23	8:23;67:19	74:8;76:15,16,25,25;	72:8,11	legs (1)
incontinent (1)	instructions (1)	77:21;78:10	L4 (1)	54:3
23:10	57:16		64:13	less (7)
increased (7)	insurance (1)	J	L4-5 (5)	16:7,14;18:21;20:5;
45:15;57:25;60:3;	71:25	J	54:14;59:11;64:10,	41:25;63:8,15
		T (1)		
62:15,17,21;68:5	intensity (1)	January (1)	13;70:1	lesser (1)
independent (2)	60:3	60:21	L5-S1 (3)	59:11
20:15;24:13	interesting (2)	Jeff (5)	54:14;59:9,14	lesson (1)
indicate (4)	23:9;64:11	4:11;5:5;8:17;	laceration (2)	49:17
6:12;51:20;56:11;	interrupt (1)	26:22;31:24	45:2,2	Let's (1)
59:2	26:23	Jessica (1)	ladder (2)	59:12
indicated (10)	interrupted (1)	29:5	40:16;41:22	letter (5)
6:25;44:13;52:14;	26:17	job (3)	laminectomy (3)	28:16;29:4,24;30:1;
			•	
56:17;60:22,23;62:5;	into (4)	13:16;55:15;62:9	64:10,13;75:4	38:19
71:5;74:1;75:11	41:11;54:4;58:12;	joint (2)	landed (1)	level (6)
indicating (2)	59:9	58:11;70:7	43:10	40:14;41:18,23;
18:6;30:14	intradural (1)	joints (5)	Langenbeck (1)	66:13,17;71:6
indication (4)	15:16	65:5,5;71:1,14,19	14:18	leverage (1)
66:24;67:1;70:20;	invasive (2)	July (2)	large (3)	45:24
75:20	15:9;62:15	38:1,8	18:4;46:17;47:6	licensed (2)
indications (1)	invoice (1)	jumbling (1)	last (17)	12:20,22
58:22	32:2	64:21		life (1)
			14:8;19:14;22:19,	
indicative (3)	invoices (3)	jump (2)	22,23;23:18,18,24,25;	50:4
56:22;62:17;67:11	26:25;31:21,25	61:25;74:21	26:3;32:15;34:25;	light (2)
individual (7)	involve (2)	jumping (1)	47:25;57:25;72:15;	49:12;54:9
21:10;31:11;40:1,	16:5;24:23	52:9	75:21;76:7	likely (7)
13;47:12;73:20,23	involved (7)	justified (1)	late (2)	59:25;60:6;63:8,15;
inform (1)	18:15;20:19,25;	75:23	34:7;78:10	73:16,22;74:13
6:10	37:3;40:14;41:14;	70.20	later (6)	limited (2)
information (4)	42:7	K	11:8;26:4;28:23;	22:14;53:16
17:17;75:9,12,14	involvement (1)	17	54:11,15;75:11	Line (3)
		Iron (C)		
informed (1)	18:10	keep (6)	laterally (1)	30:7;48:6;56:12
6:19	involving (3)	26:18;37:1;49:16,	70:6	lines (2)
initial (2)	33:23;35:18;37:8	18;56:2,3	lawsuit (2)	45:5;77:15
26:3;37:17	is- (1)	key (1)	20:20;38:13	Lisle (6)
initially (1)	39:23	47:4	lawyer (3)	32:15,17,18;33:17;
28:17	isn't (3)	kind (22)	16:16;25:13;27:23	38:20,21
inject (1)	44:21,21;63:9	20:12;28:21;30:13,	lawyers (2)	L-i-s-l-e (1)
71:17	issue (5)	25;31:3;40:12;41:20;	26:15;50:21	32:16
			-	
injection (3)	7:6;35:25;37:19;	43:1;44:4,15;46:22;	lay (1)	list (4)
52:23;71:18;77:3	45:10;46:5	47:11;49:9;52:25;	77:23	36:15,23;37:1;53:4
injured (2)	issues (5)	53:20,22;57:20;	learn (1)	listed (1)
31:11;40:2	33:24;47:20;58:24;	63:23;64:3,11;68:7;	35:5	57:18
injuries (4)	63:14;64:4	77:13	learned (2)	lists (1)
24:5;35:22;41:8;	it's (93)	knee (3)	34:23;49:17	29:10
44:24	5:23;6:14;7:3,10,	58:11,11,13	least (5)	little (11)
injury (9)	20;8:6;16:12,23;17:4,	knowing (2)	58:16;64:19;65:20;	5:10;16:3;17:4;
20:9;21:18;23:15;	4;18:2,2,5,5,19,19;	72:22,23	73:3;75:3	18:3;33:18;34:7;
27:23;37:9;51:4;63:2,	19:2,3;20:3,13,14;	knowledge (3)	leave (3)	43:15;49:12;54:8,10;
	1	1	1	İ

				,
66:25	manager (1)	40:10,11;46:21;	78:9	26:21;27:5,16;36:22;
located (1)	44:2	56:13;72:22	Mortazavi (21)	76:23
32:1	manner (2)	medication (4)	15:24;34:23;35:10;	needed (4)
location (3)	44:21;75:11	62:21;63:4,15;64:5	53:24;55:22;58:16;	54:2,18;61:22;71:6
4:14,21;36:6	many (5)	medications (5)	60:21,24;61:9;62:2,	nerve (5)
long (5)	14:5;19:5;22:18;	62:10,12,22;77:3,	16;64:4,19;66:6,21;	58:24;59:10;70:8,
11:22;12:2;18:2;	24:1,2	14	68:11;69:2;70:7;	21,22
43:12;44:2	March (2)	Medicine (1)	73:25;74:9;76:1	nerves (4)
longer (1)	68:22,22	30:4	Mortazavi's (3)	58:6;70:12;71:1,1
74:23	mark (1)	mention (2)	61:14;65:12;76:16	neurogenic (1)
look (12)	54:7	32:3;54:2	most (10)	58:5
23:22,23;26:5;27:6;	marked (1)	mentioned (2)	24:5,23;26:8;28:3;	neurological (2)
28:9,20;52:7,22;53:2;	38:2	64:14;76:15	49:10;54:12,15;	61:17,20
56:8;65:25;68:20	material (1)	met (1)	63:19;74:22;77:25	Neurology (1)
looked (4)	42:18	34:13	motion (3)	30:5
39:25;54:17;57:4;	matter (5)	middle (1)	48:25;49:6,8	neurosurgeon (2)
64:7	18:15;25:19,21,24;	28:19	motor (2)	15:13,18
looking (8)	79:3	might (5)	40:3,15	next (7)
8:18;39:21,24;	matters (1)	15:4;54:10;65:15;	mouthful (1)	23:14;39:16;48:5;
44:17;45:5;58:19,21,	16:5	67:11;71:16	54:22	61:8,25;64:18;69:7
22	maturing (1)	might've (1)	move (5)	nice (1)
looks (2)	50:9	6:23	34:11;63:15,17;	23:7
8:16;43:20	may (34)	mild (2)	64:8;75:15	nine (1)
loss (1)	10:7,16;11:4;14:7;	59:10;74:18	moved (1)	12:3
47:22	20:9;22:3;27:6;28:2,	mind (3)	62:20	nonetheless (3)
lost (1)	15;29:20,22;32:12;	51:7;66:3;74:17	moving (3)	26:17;54:17;74:18
26:18	34:21,22;35:3,3,3,6,	mine (1)	50:14;51:1;60:20	non-invasive (1)
lot (17)	21,21,22;48:17;51:4;	49:12	MRI (7)	14:13
16:23;17:4,12;18:4,	52:9,9;54:11,21;	minor (1)	54:11,16;59:9,21;	non-opioid (1)
5,7;24:4,11;47:21;	55:17;62:6,23;63:14;	63:2	60:6,10,12	77:3
49:6,11;50:1;54:5;	65:11;66:6,9	minus (1)	MRIs (1)	non-video (2)
55:13;63:3;66:1;	maybe (16)	41:19	65:25	7:12,21
72:14	18:6;19:16;20:3,3;	minute (1)	much (15)	normal (4)
low (3)	21:13;27:8,9;30:12;	16:24	18:6;25:1,23;29:12;	46:15;50:8,11,14
56:14,23;61:11	31:22;50:19;52:23;	minutes (2)	40:17;41:9,20;42:15,	normally (2)
lower (8)	56:6,6;70:12,24;77:3	16:3;26:14	24;43:20;45:1;53:6;	27:22;31:7
51:10;56:24;58:22,	MD (1)	miss (1)	68:8;69:8;74:14	notation (3)
24;61:10;68:9;72:17;	11:11	6:24	muscular (1)	53:2;58:18;62:8
73:21	mean (31)	missed (1)	57:1	note (9)
		, ,		
lumbar (8)	5:23;7:14;9:17;	56:6	myself (1)	53:5;57:13;58:2;
14:1,9,10,12;15:8;	11:1;13:24;14:25;	mistake (2)	52:10	59:4;64:23;65:3;66:8,
51:14;54:22;55:4	20:2,2;22:20;25:4;	70:1,3	mystery (1)	19;78:15
	31:3;38:17;40:11;	Moffett (1)	23:9	noted (5)
${f M}$	41:21;46:12;49:25;	21:22		46:1;59:11;61:9;
-	50:25;52:10,10;	moment (1)	N	67:9,24
magnitude (1)	53:21,22;57:1;58:5,	63:24		notes (8)
72:25	10;60:15;61:24;66:9;	money (3)	name (5)	52:25;53:1;58:14;
main (2)	67:21,23;71:24;77:21	18:22;19:7;20:14	5:5;11:16;21:5;	64:7,11;68:7,21;69:4
			32:16;36:3	
33:25;65:24	meaning (1) 48:12	month (1)		Notice (6)
major (4)		24:4	nature (1)	6:12;10:15;17:16;
47:19;48:1;63:2;	means (10)	months (5)	14:15	37:23,23;59:20
68:25	27:22;30:11;35:24;	19:18;23:21;33:21;	necessarily (5)	November (3)
majority (2)	48:10,12;50:13,25;	36:12;47:25	19:9;25:20;50:25;	56:13;57:6,11
13:23;16:13	57:21;63:2,4	more (38)	53:5;75:2	number (11)
makes (3)	meant (2)	15:9;16:3;27:16;	necessary (1)	11:5;19:15,19;20:8;
18:22;64:12;70:13	69:16;74:9	28:2;31:9;42:15,24;	75:20	37:24;38:3,3,4,7;
malpractice (2)	mechanical (1)	43:20;44:17;47:17,	neck (15)	41:16,25
23:12,15	48:25	24;48:19;49:2;50:20,	51:10,21;53:13;	numbers (2)
manage (1)	medial (4)	22;51:3,4;53:21;	56:14;68:5,8,17,24;	8:1;14:3
77:16	71:17,18,21;72:1	54:15,18;59:24;60:5,	72:17;73:1,13,21;	numbness (1)
4 (0)	30 3 /4 4			
management (8)	medical (12)	6,6;63:3,5;72:8,14;	76:17,17,19	57:21
14:22;15:9;76:21,	medical (12) 12:8;23:12,15;30:5;	6,6;63:3,5;72:8,14; 73:16,21;74:4,13;	76:17,17,19 need (8)	57:21
				57:21

Case 1:20-cv-04803-CAP THOMAS HARVEY vs. THE KROGER CO.

31:21:54:18 28:25;31:5;32:14; 47:3;63:21 13:5 outpatient (1) 35:24:36:17:44:10: **past** (4) period (3) O 45:3:57:24:62:5.18: 34:25 21:24:36:12.22: 52:5:62:23:63:1 67:10:69:5 outside (3) 64:5 periods (1) o0o (1) ones (2)19:14;20:14;65:22 patient (32) 30:22 79:4 permanent (1) 30:22,23 over (12) 19:13;20:11,13,19, obese (1) 7:16;8:9;19:17; 25;21:2,17;35:10,25; 74:23 ongoing (2) 50:18 PERNICIARO (24) 62:13;77:12 24:14;28:17;31:22; 45:17;55:6,23;57:23; Object (2) 4:24;5:25;6:3,7,9, only (9) 34:23;45:16;57:25; 61:9;63:8;65:10,13; 48:21;53:18 66:22,25;67:14,15; 22;7:5,13,22;8:16; 18:3;33:14;38:8; 60:1;69:5,5 objection (1) 39:4;43:9;45:20;48:2; overall (1) 74:4,25;75:7;76:20, 9:8,16;26:22;27:8,17; 71:4,15 49:25 24;77:13,16,19,19,23; 31:24;32:6,9;48:21; objections (5) overhead (7) 78:1 49:23;53:18;78:13, op (1) 4:19,22,24;5:23;6:5 patients (25) 64:19 18:20,25;19:3,4,5,8, 17,22 obscured (1) open (2) 14:24;15:4,7,12,20, Perry (1) 59:5 23:7;47:10 own (3) 23;16:5,6;18:20,24; 29:18 obviously (22) operation (3) 15:18;19:4;55:15 19:1;20:8,10;41:22; person (5) 5:23;10:24;29:13; 48:1;64:16;70:19 47:3;50:7;55:8,12,21; 6:19;43:19;46:18; 31:5;39:23;40:12; P 59:14;63:15,17,20; operative (5) 48:19;63:9 44:18;47:6;49:25; 64:22;65:3;66:7,19; 77:7,8 person's (1) 50:17:53:21:55:7; 75:19 **page (6)** pattern (1) 47:16 61:1,13,15;62:12,20; opinion (10) 30:10;53:3;56:11; 25:5 personal (3) 63:17;68:7,19;77:18, 60:24;61:21;72:21; 72:15,16;76:7 **Paul (2)** 23:15;27:23;37:8 24 73:24;74:10,13,20; paid (1) 23:2.11 personally (1) occasional (1) 75:17;76:8,16 18:14 Paulding (5) 66:2 55:12 pain (69) opinions (12) 30:4,5,6,6;57:10 ph (2) Occasionally (1) 22:10;33:1;34:3,4, 14:22;15:9;30:9; 13:11;29:18 pay (5) 55:11 9;37:17;39:18;42:22; phone (7) 36:21;45:15;50:25; 10:25;24:12,14; occupation (1) 45:10;46:6;55:2;78:5 51:16,21;52:14,19; 71:25;72:2 16:19,24;17:7; 11:17 opioids (7) 31:15,18;32:12,25 53:3;54:3,3,5,7;56:4, paying (3) occur (1) 62:13,14,15,25; 15,18;57:1,3,16,18, 19:7,22;45:1 physiatrists (1) 41:8 63:21,23;77:2 20,21,25;58:2,5,17; Peachtree (7) 14:19 occurred (1) opportunity (1) 59:15;60:22,23;61:2, 10:3;11:21,25; physical (5) 37:5 65:14 47:14;61:14;72:23; 3,4,9,16,17;62:3,10, 14:16;15:24;18:16,18 OCGA(1) opposed (3) peel (2) 73:16:77:2 11,13,17,19,21,22; 4:5 19:13:60:13:69:2 42:14.15 physically (1) 63:3,8,9,15,22;64:1,5; October (1) opposing (1) pelvis (1) 53:5 68:5,5,24;72:18;73:1, 52:15 24:9 41:7 pick (1) 21;74:8,12,12;76:19, Off (21) 47:5 order (6) 21,24;77:1,5,6,12,14 people (11) 7:25;8:3;22:20; 28:12;30:11,11,12; painful (1) picked (1) 28:3;41:5;45:16; 23:24;24:11;26:24; 45:9;46:4 47:11 49:5,9;50:1,22;53:21; 47:7 30:1;31:20;33:13; panel (3) picture (2) original (1) 58:11;63:14;76:25 36:13:37:6:38:11: 10:14 35:22;36:3,7 43:21;59:5 per (2) 40:15;41:23;43:16; 28:3;62:1 Ortho (1) piece (1) paragraph (6) 48:18;52:8,21;70:10; 11:25 45:6;46:8;48:5; percent (5) 36:24 71:23;78:25 Orthopedic (3) 56:12;60:20;72:15 14:1,1,2;16:4,7 pills (2) offer (2) 10:3;11:18;14:17 percentage (1) 63:8,10 paralegal (1) 22:10;42:9 Orthopedics (6) pinched (1) 29:5 19:11 offering (2) 11:21;15:24;18:17, part (10) Percocet (3) 70:21 37:17;42:22 18;30:7,8 19:7;31:1;33:19; 62:1,5,11 pixelated (1) office (10) others (1) 41:4;43:10,17;44:24; perfectly (1) 71:14 8:3;9:3,17;10:10, 30:21 52:23:59:5:69:7 73:18 place (5) 17:18:21:19:2:29:6. otherwise (4) partially (1) perform (6) 24:24;25:4;31:19; 16;37:18 15:18;49:3;50:16; 61:17 14:5,9,15;47:1; 35:6:48:15 often (3) 51:25 particular (8) 55:4;75:3 places (1) 24:23;55:11;66:10 out (16) 13:22;14:11;22:15; performed (4) 58:12 old (2) 10:15;17:21;26:2; 26:7;35:15;42:3; 25:14;70:6;73:25; plain (1) 50:14;73:18 27:1;28:8;44:18;49:6, 44:19;45:13 74:1 65:1 older (2) 8,9;55:18;56:8;57:2, partners (1) performing (1) Plaintiff (7) 47:12;50:5 16;65:2,4;68:8 14:16 67:10 4:23;16:9,12,14; one (25) performs (1) 21:5,11;55:18 outcome (3) party (2) 8:23;10:20;17:2; 55:19:56:9:64:2 24:9:37:4 46:22 plaintiff's (3) 18:3;22:23;23:1,21, outcomes (2) perhaps (2) 21:4;26:16;37:22 **pass** (1) 24;24:4,15,17,19,20;

October 5, 2021

THOMAS HARVEY VS THE KROGER CO.
Plaintiff's (2)
38:3,7 plan (1)
10:14 play (1)
68:8 please (3)
33:11;78:18,23 pleased (1)
56:8 plucking (1)
49:14
pm (4) 4:2,7;79:1,3
pocket (2) 23:6;45:18
point (15) 5:13;27:10,11;33:4,
6,11;34:16;37:16; 39:14;50:4;51:6;52:1;
55:14;60:14;76:12 police (3)
40:3;45:9;46:3 policies (2)
9:18,18
policy (4) 7:9;8:2;10:6,18
Pollydore (1) 14:18
portion (2) 19:21;22:15
position (1) 65:3
possible (7) 43:22,24;44:11;
54:19;60:15,17,19
post (2) 48:6,10
posterior (1) 70:6
postoperative (1) 67:19
potential (1) 58:23
practice (14) 11:24,25;12:20,22;
14:1,25;15:2,13,14;
16:4;19:9;20:4,5; 25:18
practicing (2) 20:6;37:12
predict (1) 63:21
preexisting (2) 68:19;73:20
pre-existing (3) 72:17,19;73:18
pre-injury (2) 76:10,13
preoperative (1) 67:18
pre-operative (1) 65:1
UJ.1

04003-CAI	DUC
presented (1) 64:3	
presents (1)	
16:16 Presumably (3)	
21:7;45:23;50:1	1
presume (6) 5:18;42:16,18;	
50:16;62:18;73:	15
pretty (2) 29:12;69:8	
prevented (1)	
69:11 previous (2)	
39:1;48:11	
primarily (1) 16:8	
primary (1)	
47:6 prior (4)	
37:16;39:2;62:4 73:11	;
probably (28)	
7:18;8:3;13:24,2 25;14:1,7;16:13	
19:15;20:4;21:1	,2;
24:3;28:13,13,13 30:15;31:21;47:	8; 20:
49:1,10;51:21;6	1:23;
63:3;69:4,16;71 problem (9)	:15
7:15;9:1;38:10;	7 1
56:6,23,24,25;5° 58:16	/:1;
problems (5) 47:18;50:22;52:	2.
58:11;73:11	Ζ',
procedure (6) 15:10;46:22,25;	
47:9,11,15	
procedures (5) 14:10,14,15,20,2	22
process (4)	
41:2;51:1;74:16 75:5	;
Produce (2)	
37:23;65:6 produced (2)	
37:24;39:4	
producing (1) 38:18	
professional (1) 50:19	
profusely (1)	
44:8 program (1)	
35:4	
prompted (1) 67:3	
provide (4)	7.
16:11;17:22;39:	/;

42:21 provided (4)

5:11,13;21:17;43:2 providers (1)
34:19 pulses (1)
58:8 purpose (1)
5:9
purposes (1) 25:21
put (3) 26:7;49:1;60:4
Q
qualified (2) 22:10;42:8
qualify (2) 42:2;71:10
quantify (1) 42:2
quick (2) 27:6;53:8
quite (6) 18:13;24:11;50:21;
57:21;64:16;65:7
R
racks (1) 45:4
radial (7) 14:14;69:10,16,17;
70:11;71:8,19
radiates (1) 61:10
radicular (3) 56:18,20;59:3
radiculopathy (2) 57:14;58:22
radiographic (1) 74:17
radiologists (1) 60:1
ramp (1) 63:5
range (3) 14:10;42:6;47:14
rapidly (1) 49:2
rare (2) 66:2;77:4
rate (3) 7:21;8:18;18:9
rates (2) 8:17,20
reach (1) 28:8
read (5) 30:1;59:4;64:12;
65:3,19
reading (5)

real (3)	6;37:17;38:13,
44:16,21;53:8	39:22;40:9;44:
realized (1)	46:21;48:16;59
23:6	67:3;68:1;76:1
really (22) 16:11;23:7,11,11;	recover (1) 47:11
24:14;25:1;26:13;	recovered (1)
36:20;42:14,25,25;	55:9
43:14;44:16;45:1,22;	recovering (2)
48:18;50:9;57:22,23;	47:18;72:24
60:4;64:6;67:4	recovery (3)
reason (8)	47:8,12,21
34:1;45:13;46:1;	refer (4)
49:9;65:24;67:17;	15:1,4,17;56:1
71:7;74:14	reference (3)
reasonable (1)	38:20;54:18;72
73:15 reasoning (1)	referenced (1) 29:7
70:5	references (1)
reasons (2)	72:8
74:8;76:1	referred (7)
recall (22)	15:7,12,20,23;
21:16;24:17,21;	58:12,13;59:1:
25:15,16;30:24;33:5,	reflect (1)
21;35:8;36:14;43:11,	26:6
14,17;44:5,9,12;	regarding (2)
48:18;52:4,8,24;69:3;	39:18;68:12
71:23	regards (3)
receive (2) 18:15;19:12	21:10;31:11;4(region (3)
received (6)	36:8;46:13;51
13:7;17:18;18:4;	regular (1)
30:22;34:6;53:17	14:17
receiving (5)	rehabilitative (1
51:15;52:19;53:16;	77:1
68:4,16	re-injuring (1)
recent (3)	48:20
54:12,15;59:21	relevance (2)
recently (1) 30:19	45:10;46:5 relevant (2)
recommend (4)	58:2;78:6
76:20;77:7,11,16	relief (3)
recommendation (3)	55:5,9;56:4
63:24;64:8,12	remained (1)
recommended (4)	75:4
25:3;63:18;64:9;	remember (13)
69:10	18:13;21:9,19;
record (13)	22:21;23:23,24
4:6,18;11:17;12:12; 18:4,9,14;26:24;28:3,	35:1;39:24;44: 49:21;54:16;68
4;53:6;77:22;78:25	remote (3)
recorded (5)	4:13,21,21
6:11,13,14;8:21;	remove (2)
9:10	70:7,8
recording (1)	removed (3)
7:2	48:12,14;71:12
records (45)	repair (2)
16:10,11,17,19,20;	47:4,10
17:2,5,12;18:4,5,7;	repaired (1)
20:15;26:3,5;27:25; 28:10,12,17,20;29:4,	46:19 rephrase (1)
14,25;30:11,12,18,24;	5:16
31:3,10,13,14;34:2,3,	replacement (3)
·-, ·,,- ·,• ·· - ,• ·	1

44:12;54:9;59:9;

64:6;67:6

THE KROGER CO.
49:4,5,7 report (45) 5:11;16:2;17:9,25; 18:2;26:4,5;30:2; 33:1,7,11;34:12; 35:17;37:25;38:8,13 23,25;39:1,2,4,11,19 21,24;40:2,4;42:12; 45:7,14;52:9;53:22; 54:2,10,11;61:11; 64:19;68:11;69:7,14 25;75:18,19,22;76:2 reporter (6) 4:3,11,17;78:19,20,
24 reports (3) 31:6;37:2;40:6 represent (1) 48:24
represented (1) 37:14 represents (1) 29:7 reputation (1)
20:6 request (4) 20:18;30:25;31:7,8 requested (1) 17:16 requesting (1)
31:9 requests (2) 16:13,23 require (2) 17:15;67:11 required (1) 62:13
requirements (1) 4:4 requires (1) 58:14 requiring (1)
68:12 reread (1) 69:14 reserve (4) 6:4,5;78:14,18 reserving (1)
5:22 residency (4) 12:5,9;13:3;41:3 resolved (4) 36:22;76:9,13,18 rest (1)
19:22 restate (1) 63:13 result (3) 22:6;44:7;55:13 results (1)
77:13 Resuming (6) 27:19;32:10;38:5;

۶.	
	48:23;49:24;53:19
	Resurgens (3)
	30:7,7,8 retainer (2)
	16:18;18:1
	retrieves (4)
	23:1;29:3;32:14;
	68:22 returned (1)
	76:18
	review (26)
	16:10,17,18,20; 17:7;18:5,10,15;
	20:15;25:13,19;26:3,
	11;27:22,25;28:4,20;
	29:9,13;31:1,14; 34:12;38:12;39:21;
	59:1;78:14
	reviewed (7)
	21:23;22:3;31:5; 34:7;38:18;39:18;
	75:18
	reviewer (1)
	20:16 reviewing (5)
	16:4;31:13;40:9;
	44:13;66:23
	reviews (4) 19:21;28:3;38:7;
	77:22
	revisions (1)
	39:13 right (47)
	4:8,17;6:14;8:15;
	10:13,22;14:21;15:7;
	18:13;27:17;28:25; 34:8,11;37:13;39:16;
	40:22;41:13;44:1;
	49:19,19;50:24;51:7;
	55:20;57:8,25;58:5, 24;59:3,8,13,20;61:8;
	62:6;65:19,19,20;
	66:17;68:14,16;70:2,
	4;71:3,21;72:3;75:13; 78:4,14
	ring (1)
	62:7
	risk (2) 46:18;49:2
	rongeur (1)
	70:10
	roof (1) 41:23
	root (1)
	59:10
	roots (1) 70:21
	rough (2)
	14:3;22:18
	ruled (1)

44:18 running (2)

37:1;54:3

rupturing (1)
46:18
rushed (1) 74:10
Rust (2)
21:21;24:8
S
S1 (1)
64:13 sacrum (1)
69:18
safe (2) 24:18;37:2
same (10)
8:10;18:20;37:9;
55:22;58:1;60:20; 63:20;66:5;75:2,11
Sandy (1)
36:7
Sarah (2) 32:15,17
satisfaction (1)
55:14 satisfied (2)
55:13,16
Savannah (1)
36:6 saw (4)
45:16;64:4;67:15;
76:21
saying (7) 25:15;47:14;53:24;
65:18;67:24;70:5,19
scalp (1) 45:2
scans (1)
65:25
scene (1) 40:3
schedule (4)
7:10;18:12;28:2;
37:24 Schiff (1)
14:18
scientific (1) 40:25
scientifically (1)
41:13
scoliosis (1) 65:2
scrambled (1)
52:25
screen (1) 57:5
Sean (1)
29:18 second (6)
23:1;26:23;32:14;
45:6;48:6;56:11
seeing (8)

43:17;59:12;60:14;	signature (1)
67:25;78:1	78:18
seem (1)	signed (1)
50:22	8:3
seemed (1)	significant (5)
64:19	44:16;51:8;53:12;
seeming (1)	67:15;68:13
77:13	Silcox (8)
seems (3)	4:20;5:3;6:10;7:6;
44:9;52:6,22	11:11,18;37:23;78:13
send (11)	simple (1)
10:24;26:24;27:3;	16:24
28:9,12;29:17;30:21;	sit (1)
31:8,22;76:24;77:14	50:21
sends (1)	sitting (2)
24:14	10:9;43:22
sense (6) 17:1;18:22;41:20;	situation (1) 21:13
45:20;70:13;71:13	
sent (9)	situations (2) 21:16;22:13
24:15;28:15,16,17;	six (2)
29:14;30:18;31:5,24;	26:14;30:15
69:15	size (2)
sentence (8)	46:15,17
29:6;38:11;39:17;	skeletal (2)
45:6;46:3;61:8,8,25	50:9;58:10
serious (1)	skip (1)
58:17	56:10
services (2)	skull (2)
19:14;20:14	13:20,20
set (3)	slightly (1)
6:17;76:1,1	8:21
setting (1)	slip (2)
37:9	20:11;45:17
several (1)	slippage (1)
47:25	67:16
severe (1)	slipping (1)
61:9	65:2
sham (1)	smaller (1)
70:19	19:4
share (2)	smoker (1)
14:24;78:6	50:17
sheet (2)	Solutions (7)
8:18;26:1	30:9;51:17;52:14,
short (1)	19;53:4;62:4;69:10
33:20	somebody (18)
shortly (1)	10:11;26:11;40:2,5,
60:12	15;43:5;50:18,18,21;
shouldn't (1)	62:17,22;63:7;71:4,
38:10	11,17;73:1,17;77:11
show (6) 50:13;52:11;54:3;	somehow (3) 6:24;23:2;71:14
57:4;60:7;65:1	someone (7)
showed (3)	21:15;29:16;47:7,
43:5,5;54:13	13;58:3;70:13;73:15
shown (1)	someone's (2)
46:14	39:22;48:12
shows (3)	sometimes (3)
28:22;31:2;53:3	24:6;55:15;58:11
side (2)	somewhat (1)
26:15,16	50:14
signal (1)	somewhere (3)
60:3	45:2;56:1;78:9
	,

43:17;59:12;60:14;

18:20,24;19:1;

sorry (5) 12:24;29:20;32:20; 58:21;72:11 sort (3) 45:9;46:4;63:2 sounds (2) 11:3;54:20 source (1) 74:7 space (1) 71:8 speak (1) 51:6 speaking (1) 41:13 special (1) 13:1 specialize (2) 13:18;14:11 specialized (1) 13:15 specific (7) 25:24;33:24;34:24; 40:19;41:16,25;42:7 Specifically (2) 19:8;31:12 specifics (1) 34:11 specify (1) 16:10 speed (1) 41:9 spell (1) 26:2 spelled (1) 32:16 spend (1) 27:22 spent (1) 25:23 Spilker (1) 30:4 spinal (3) 13:19;15:16;74:15 spine (9) 11:18;12:14;14:12; 15:19;45:1;48:25; 54:22;68:12;76:8 Spine/Pain (1) 69:9 spines (1) 50:3 spoke (5) 32:25;33:16,19,21, spoken (6) 32:12;33:15;34:16, 18,21;35:15 spondylolisthesis (3) 65:2;67:16,20 Springs (1) 36:7 St (1)

21:21 stabbing (1) 57:20 stand (3) 43:6,23;46:17 standard (1) 25:18 standing (2) 43:18;50:23 standpoint (4) 10:3;40:5;50:10; 77:5 start (3) 11:9;38:10;70:11 started (3) 12:10;26:9;50:9 starting (1) 50:4 starts (1) 49:14 state (4) 11:16;38:11;46:9; 72:16 statement (3) 46:3;48:6;63:6 states (2) 12:22;45:6 status (3) 48:10;76:10,14 stenosis (4) 54:14;59:10;74:15, 17 step (1) 42:25 still (8) 20:12,13;49:6,8; 55:16,19;58:9;72:16 stipulate (2) 4:19;5:22 stipulation (1) 4:12 stop (1) 52:5 stopped (1) 52:1 stopping (1) 27:10 store (2) 40:1;45:4 strange (1) 23:11 stricken (2) 22:6,11 struck (1) 44:16 study (1)

41:3

19:3

61:14

suffer (2)

subject (1)

subjective (1)

51:5;73:16

suffice (1) 53:25 suggest (4) 53:22:54:19:58:15: 73:3 suggestive (1) 60:3 suggests (1) 64:13 suit (2) 23:13;27:23 supervisor (1) 39:25 supplied (1) 18:12 supply (1) 17:14 supported (3) 67:5,9,25 supposed (4) 6:18;40:5;57:15,18 sure (24) 5:16,25;20:21;21:8; 23:3;28:9,17;29:18; 33:2;35:19;36:5,5; 37:5:41:10:42:4: 43:14;47:5;51:11; 52:1;55:22;56:10; 63:25;77:18;78:8 surgeon (12) 11:19;12:15;13:16; 34:24;46:22,23;55:4; 65:9,13,20;66:23; 77:25 surgeon's (1) 65:25 surgeons (1) 63:19 surgeries (7) 13:18;14:5,9;15:19; 24:24;25:9;49:4 surgery (50) 12:14,18;13:19; 14:12;15:8;19:2;25:2, 3,3,4,14,20;34:24,25; 47:13,20,21;48:11,15; 53:23,25;54:1,6,19; 55:10,25;62:21;63:9, 16,18,19,21,24;64:8, 9;65:14,22;66:10; 67:10;68:19,21; 72:24;73:25;74:5,10, 22,22;75:9;76:3,22 surgical (4) 13:23;14:13;25:7; 75:22 surprising (1)

5:1:11:13 symbols (1) 57:19 symptomatic (1) 60:8 symptoms (4) 56:21;59:3;76:17; 77:17 syndrome (1) 59:15 system (2) 47:16,23 \mathbf{T} talk (9) 5:10;33:22;34:12; 38:9;55:14;58:19; 60:21;61:25;72:7 talked (8) 28:13,14;32:23; 35:9;38:20;67:8;74:6; 78:5 talking (4) 38:14;56:12;72:9; 78:1 target (1) 50:14 tear (5) 59:8,23;60:4,7,14 tears (1) 59:24 ten (3) 25:25;27:20,22 tends (1) 50:5 terminal (4) 77:6,7,8,9 testified (8) 20:17,23;21:25; 22:19;35:17;36:16; 37:3,7 testify (7) 5:8;21:10,17,19; 22:9;23:15;24:22 testifying (2) 25:10;36:10 testimony (7) 5:12;7:11,12;22:2, 5,14,16 Thanks (1) 4:16 that's (70) 5:14;6:7;8:5,6; 9:14;10:8;11:7;19:6, 18;21:3;23:7,11; 24:25;25:1;29:4,12; 30:12;31:1,20;32:19; 38:9;40:14;41:3,23; 42:4;43:11;45:23; 46:16,19;49:19,19;

50:11:53:20:54:21:

57:7,15;58:21;59:11;

60:8;61:13,16;62:24; 63:6,6;64:1,12,13,22, 22:65:6:66:18.25: 67:2,3,18,21;68:13; 70:1,1,3,9,19;71:8,20; 72:3;75:9;77:4,7,9,22 theirs (1) 57:18 theory (1) 49:1 therapy (1) 77:2 there's (27) 6:17;7:3;9:19; 18:21;25:5,16;30:10; 32:2;41:25;43:24; 47:21;48:24;49:7; 51:7;53:23;55:13; 60:1,2,9;65:25;66:10, 24;67:1;70:14,20,22; 75:12 therefore (1) 74:10 they'll (2) 16:11;50:25 they're (21) 10:23;14:19;21:11; 24:6;25:7,9;30:14; 47:3,18,23,24,24; 49:6,8;50:20;55:24; 56:8;59:25;72:1;73:1, 21 they've (1) 30:18 thick (1) 30:15 thinking (2) 10:9;49:14 third (3) 45:6;56:12,12 third-party (1) 24:13 thirty (1) 19:17 thirty-(1) 28:5 Thomas (3) 5:6;30:3;38:12 thoracic (3) 14:2;51:11,13 though (6) 9:10;20:13;36:9; 49:7;55:17;64:7 thought (3) 62:4;71:14,16 thousand (5) 8:23;19:16,17;20:1, throughout (4) 68:3,6,11;75:4 tie (1) 53:5

47:17;48:20;51:4

69:9

susceptible (3)

swearing (2)

4:13,20

sworn (2)

timeline (1)

THE KROGER CO.		The remote vi	deo-comerence deposition	October 5, 2021
54:13	61:21;62:13,16;67:4;	understandable (1)	vascular (1)	44:1
timer (1)	68:3,11,13,17;74:5;	54:6	46:23	water (1)
43:15	75:1;78:1	understood (5)	vasculogenic (1)	23:6
times (7)	triple (1)	5:17,18;20:21;	58:6	way (13)
20:3;22:18;24:4,5;	47:3	70:18;74:7	vector (1)	18:20;25:16;26:14;
26:10;36:24;49:6	true (1)	undertaken (1)	45:19	49:21;55:22,24;
tip (1)	51:3	74:6	vectors (1)	57:15;60:1,2,9;66:18;
66:6	try (9)	unindicated (1)	41:5	68:7:73:3
today (4)	5:15;23:23;24:12;	74:11	vehicle (2)	we'll (5)
8:20;54:17,17;78:5	36:23;63:13;70:14;	uninstrumented (1)	40:3,15	26:20;34:12;56:8;
today's (1)	75:3;76:23;77:16	65:8	verbose (2)	78:17,18
33:23	trying (10)	University (2)	46:7;54:10	we're (8)
together (1)	44:19;53:8;55:5;	12:6,9	versa (1)	4:18;10:25;23:5;
36:24	59:4,6;65:21;66:16,	unless (1)	58:13	38:9,13;49:3,13;63:1
told (8)	21;71:25;72:7	15:15	versus (5)	we've (1)
8:9;9:2,13,14;	tumor (2)	Unlike (1)	5:7;7:11;16:9;	56:6
25:12;28:5;33:17;	15:16,16	26:13	41:21,23	weak (1)
68:14	tune (1)	unqualified (1)	vertebral (2)	51:6
tolerances (1)	44:10	22:14	48:13,14	weakness (1)
63:22	turned (1)	unsolicited (1)	vessel (1)	56:18
took (7)	55:18	36:2	46:16	weapon (4)
20:11;25:4;26:2;	twelve (1)	unusual (1)	vice (1)	45:8,21,22,23
31:18;44:2;48:15;	19:17	67:13	58:12	wear (2)
65:4	twelve-fifty (1)	up (35)	video (21)	49:6,9
top (13)	8:23	6:18;7:5;11:1;	6:14;7:11,11;8:9,	wearing (1)
7:25;22:20;23:24;	twenty-five (2)	13:23;20:7;21:14;	21;9:3,10;11:4;22:1,	49:8
24:11;31:20;33:13;	19:16;20:1	25:17;26:18,20;	1;30:2,25;39:20;	Weathington (2)
36:13;37:6;43:16;	two (4)	27:15;28:22;31:2;	42:20;43:2,8,15,17;	23:2,12
48:18;52:8,21;71:23	18:4;30:22;31:25;	33:24;38:12,16,19;	44:2,20;72:22	week (2)
topic (1)	45:17	39:1;42:18;43:6,9,13,	VIDEOGRAPHER (2)	22:23;23:18
64:18	two-dimensional (1)	20,23,23;47:5,7;	4:6;78:25	weeks (2)
total (1)	43:21	50:19;58:12,20,20;	videotape (2)	46:9;48:2
17:18	two-hour (1)	61:15;63:5;64:21;	7:1;9:15	weigh (1)
totally (2)	11:3	69:24;76:16	view (1)	47:15
31:10;70:13	type (9)	usage (1)	65:22	weight (1)
towards (3)	13:18;34:24;40:25;	62:21	views (1)	41:19
19:7;62:20;64:8	47:9,15;56:22;57:13;	use (5)	46:6	WellStar (9)
town (1)	58:18;77:3	8:20;13:16;42:5;	vis-a-vis (1)	30:4,4,5,6,6,8,9;
20:6	types (4)	57:17;63:3	36:3	56:13;57:10
training (2)	13:19;14:15,21;	using (1)	visit (5)	weren't (1)
13:2,15	61:21	19:20	56:13,14;57:5;58:1;	22:10
transcript (2)	typical (1)	usually (17)	60:21	wet (3)
30:2;78:15	16:15	16:19;21:4,11;26:9,	visiting (1)	23:3,4,5
trauma (2)	typically (6)	20;27:24,25;28:1,4,	34:24	what's (4)
51:5;59:21	14:5;17:25;24:22;	21,22;30:25;36:3;	volume (1)	40:6;51:25;65:14;
traumatic (5)	39:25;55:25;77:1	56:3,8;57:17;66:13	27:21	71:17
51:5;59:17,19;	typo (2)	utilized (2)	vs (1)	Whereupon (4)
60:13,16	72:8,12	77:2,4	38:12	4:3;11:10;38:2;
traveling (2) 60:23;61:12	U	\mathbf{v}	vulnerable (1) 48:20	79:2
treat (4)	U	Y	46:20	white (1) 63:23
55:25;60:25;63:10;	umbiaged (2)	vactors (1)	\mathbf{W}	who's (2)
71:5	unbiased (2) 24:13;40:6	vactors (1) 13:11	VV .	40:5;50:18
treated (5)	unclear (1)	validates (1)	waiting (2)	whole (4)
20:19,24;21:14;	54:8	42:23	10:11;60:13	43:10,19;56:7;
35:7;62:3	under (2)	value (1)	walking (1)	72:14
treating (5)	26:8;67:15	60:14	50:23	whose (2)
16:5;21:15;52:2;	undergoes (1)	variant (1)	wants (1)	36:11;62:22
60:24;63:7	47:19	10:17	63:10	Wilcox (1)
treatment (23)	undergone (1)	varies (1)	wasn't (7)	4:13
21:17;30:10;36:1;	48:11	20:2	9:4;44:9;45:1;48:2;	Wilds (1)
40:10,11;47:4;51:15,	undergraduate (1)	various (1)	61:16;67:9;74:11	29:5
24;52:18;53:7,15,17;	12:7	49:4	watch (1)	willingness (1)
				6 ()

THE KROGER CO.			
29:8	46:20;51:12;65:1,	36:12	
wish (2)	16;67:14	12th (2)	4
28:23,23 withdraw (1)	Y	29:21,22 17th (1)	
75:21	1	56:13	4-5 (5)
within (2)	y'all (3)	18 (2)	69:16,17,18;70:3,
47:20;53:5	26:13,13;36:22	50:8,11	17
without (1)	YASHINSKY (36)	1983 (1)	=
55:16	4:8,15,22;5:2,5,6,	12:7	5
Witness (23)	21;6:1,4,8,16,23;7:14,	1987 (1)	5 (3)
5:1,4,20;7:8,18,25;	23;8:4,8,15,25;9:11,	12:8	5 (2)
8:5,11;9:23;10:1,16;	21,24;10:13,22;11:6,	1992 (1)	14:2;29:4 5/12/2020 (1)
11:2,12;21:3,5;23:1;	15;27:3,12,18,19;	12:11	29:5
29:3;32:14;38:7;	32:4,8,10;38:2,5;		5:01 (2)
48:23;53:19;68:21;	49:20,24	2	79:1,3
78:16	year (13)		5-1 (4)
won't (1)	14:6,8;19:15,20;	2 (2)	69:17,18;70:3,17
16:25	20:1,2,2,5;24:2;26:3;	37:24;38:3	07.17,10,70.3,17
wondering (1)	60:13;68:20;73:18	20 (1)	6
29:1	years (15)	73:18	
words (3)	11:23;12:3;20:4,4;	2012 (2)	60 (1)
18:24;32:21;70:9	22:19;26:9;34:25;	52:6,11	13:25
work (7)	37:12,15;50:10,11;	2014 (2)	
11:20,25;12:4;	60:1,6;65:24;68:18	48:17;68:22	8
13:23;16:8;19:8;	yesterday (4)	2015 (5)	
26:15	17:3;33:16,20;34:7	52:16,23;56:13;	8th (1)
worked (2)	you'd (3)	57:6,11	60:21
11:24;21:21	58:3;71:15;78:6	2016 (1)	
worker (1)	you're (37)	60:22	
50:20	5:8;6:15;12:20;	2018 (1)	
workers' (2)	19:1,8;24:23;25:10,	54:12	
35:25;37:8	20,20;26:15;27:10;	2020 (3)	
working (2) 56:3;65:11	35:24;42:8,8;49:10; 50:17,17,18;55:5;	19:18;29:21,22 2021 (2)	
work-related (3)	57:1,15;58:19,21,22,	38:1,8	
20:9;24:5;35:22	23;63:3,4;65:10,10;	21 (1)	
worse (1)	66:15;67:23,25;	11:23	
50:5	70:19,25,25;72:9;	21st (2)	
worsening (1)	76:5	57:6,11	
54:13	you've (16)	250 (1)	
would've (11)	5:11;15:23;26:7;	14:7	
8:6;21:1;22:1;23:4;	30:22;32:22;33:14;	29th (1)	
28:12,14,17;29:18;	34:13,16;35:9;36:15;	52:15	
67:20,25;71:5	37:2,7;39:18;50:8;		
wouldn't (1)	51:3;78:10	3	
61:12	young (1)		
write (2)	73:22	3 (5)	
38:25,25		37:21,25;38:4,7;	
writing (3)	Z	72:16	
26:5,10;38:11	7 (2)	3:16 (2)	
written (7)	Zero (2)	4:2,7	
17:9,25;33:1,7,11;	42:13,13	30 (4)	
35:17;78:9	Zoom (6)	20:4;37:12,15;	
wrong (4)	6:21;7:4;8:10;9:4,9,	41:19	
53:24;62:6,24;67:1	9	300 (1)	
wrote (1) 68:10	1	14:7 32 (1)	
00.10	1	41:20	
X	1 (2)	3-4 (1)	
	37:22;38:3	69:16	
x-ray (2)	11th (2)	35 (1)	
50:8,11	38:1,8	14:1	
x-rays (5)	12 (1)		
	\		